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PERSONAL ITEMS.

COMMANDER S. W. TERRY, U. S. N., registered at the Albemarle Hotel, New York City, early in the week.

NEARLY all of the grippe patients of the Navy Department are convalescing, and are once more on duty.

LIEUTENANT-COMMANDER C. H. STOCKTON, U. S. Navy, is at present residing at 1,828 I street, N. W., Washington, D. C.

ADMIRAL A. E. K. BENHAM and Lieut. F. H. Le-favor, U. S. N., were at the Palace Hotel, San Francisco, Cal., April 26.

CHIEF ENGINEER C. J. MACCONNELL, U. S. N., of the U. S. S. Mohican, was a guest at the Occidental Hotel, San Francisco, Cal., April 26.

COMMANDER CHARLES H. DAVIS has recovered from a serious attack of the grip, and is again in charge of the Naval Intelligence office.

SEVERAL of the officers on duty in the Navy Department are making preparations for taking their families out of town during the heated term.

THE officers of Mare Island, Cal., it is said, contemplate giving a very swell german very soon, to which the elite of the harbor posts and city will be invited.

A VALLEJO correspondent writes: The Pacific Slope admirers of our post paymaster, Arthur Peterson, U. S. N., who has recently gone East, are not less pleased than surprised to learn that he will soon be married to an accomplished Brooklyn lady.

LIEUTENANT PERCY K. THOMPSON, U. S. R. M., contributes to the New York Sun of April 26th an interesting and instructive article on Signals at Sea, tracing this method of communication back to the earliest times.

Scribner's Magazine for May contains the second of the articles on "An Ocean Steamship," by Lieut. J. D. Jerrold Kelley, U. S. N. It is on "The Ship's Company." Fifteen designs by well-known artists illustrate the paper.

CAPTAIN VICTOR M. CONCHAS, commanding the schooner *Nautilus* of the Spanish Navy, which arrived in the port of New York this week, called upon Major General Howard at Governor's Island on Tuesday.

A PUBLIC drinking fountain, chiselled out of solid granite, was unveiled, May 5th, on the east side of Union Square, New York city, and is the gift of Miss Mary Newbury Shepard, made to the public as a memorial to her parents, Lieut. Burritt Shepard, U. S. N., and Mary N. Shepard.

COMMANDER C. D. SIGSBY, U. S. N., head of the Dept. of Seamanship, Naval Construction and Naval Tactics, Annapolis, Md., gave a very interesting lecture last week before the Workingmen's Social and Literary Club on "Our Modern Warships."

THE will of the late Rear Adm. Taylor bequeaths all his money, wearing apparel, his property in California, and one-half of the residue to his wife, Mary A. Taylor. He divides the other half equally between his children, Alfred B., Sidney W., Edward G. and Katie D. Taylor.

THE Naval Retiring Board has recommended Lieut. H. L. Tremain for retirement on account of disability. This retirement and the death of Ensign D. T. Terrell, which occurred at Sitka, Alaska, on April 15th, increases the number of vacancies in the line of the Navy to twenty-one.

THE death of Chief Engineer Bingham, of the *Albatross*, creates a vacancy for P. A. Engr. John D. Ford, U. S. N., at present attached to the *Alert*. Mr. Ford's examination for promotion is now going on at the Mare Island Navy-yard.

LIEUTENANT W. F. C. HANSON, U. S. N., was given a dinner at the Baltimore Club, Baltimore, Md., May 3, 1891, by a number of his friends. Lieut. Hanson was detailed for duty as instructor in mechanics and engineering at the Johns Hopkins University about 18 months ago, and during his stay in Baltimore has made many friends. He is about to leave for Honolulu, where he will be married next month.

BITTER complaints come from the officers of the *Baltimore*, at Valparaiso, concerning the cost of living, in the case of the junior officers especially. This is particularly hard, the pay of a naval cadet barely sufficing to pay the mess bill. The English and German warships in port have made arrangements to get food of all kinds from Callao, but so far the Americans have not succeeded in establishing connection with that base of supplies. Reports from both the *Baltimore* and the *Pensacola* are to the effect that the health of officers and men continues good on both ships.

THE *United Service*, Philadelphia, for May, has a likeness of Rear Admiral T. H. Stevens, U. S. N., and articles by Lieut. E. M. Weaver, 2d Art., on "The Measure of the Strength of Steel Armor," by Harry Williams, on "Coal Endurance of Her Majesty's Ships," and on "Recent Army Legislation" by Capt. Edw. Field, 4th Art. The other articles are "For What It Is Worth," Elw. L. Keyes; Attack Upon a Railroad Train, Col. A. G. Brackett (retired); Du Guay-Trouin, of St. Malo, by Chaplain Alfred Lee Royce, U. S. N.; Under the Southern Cross, conclusion, by R. M. Monckton-Duport; National Legislation Required on Weights and Measures, by John A. Grier; The Last Victim of the Gauntlet, by Hospital Steward H. Graham, and Among our Contemporaries, by Med. Dr. Edw. Shippen, U. S. N.

ASSISTANT-ENGINEER W. H. P. CREIGHTON, U. S. Navy, who will be relieved as Professor of Mechanical Engineering at Purdue, Indiana, June 1, is spoken of very highly by his associates and scholars at that place. The *Courier*, of Lafayette, says: "As an instructor Lieut. Creighton has ranked with the very highest, and President Smart and other members of the faculty express no small amount of re-

gret that they are no longer able to retain him. Lieut. Creighton and his charming wife have been special favorites in Lafayette society, and there will be universal good wishes for their prosperity and happiness in whatever field of duty Mr. Creighton's orders may call him."

MISS NETTIE JACKSON and Mr. Alfred Gibson were married May 5 at the Church of the Centurion, Fort Monroe, Va. The bride is the daughter of the late Assistant Surgeon Donald Jackson, U. S. A., and has been for many years a member of the family of Major Julius H. Patzki, surgeon, U. S. A. The groom is the son of Mr. Wm. Gibson, of Broughty Ferry, Scotland, and has recently settled in Canada, where he engaged in the banking business. All of the officers of the garrison and their families were present, among them being Gen. Oakes, Lieut. Col. Frank, Majors Pennington, Miller, and McGinness, Capt. Tiernon, Mills, Ingalls, Davis, and Story, and Lieuts. Adams, Cagliaro, Homer, Straub, Landers, Greble, Wilcox, and Walke.

MANY happy returns of the day to Comdr. Joshua Bishop, Lieut. F. Singer, Lieut. J. F. Moser, Ensign R. O. Bitter, and Paymr. J. MacMahon, born May 5; Rear Admiral W. P. McCann, Lieut. Comdr. W. H. Parker, Lieut. J. D. Adams, and P. A. Engr. H. T. Cleaver, born May 4; Lieut. Comdr. M. R. S. MacKenzie, Lieut. R. M. Doyle, Commo. Edwin Stewart, and Capt. R. L. Meade, born May 3; Comdr. Yates Stirling, Lieut. N. J. K. Patch, and Civil Engr. R. E. Peary, born May 6; Med. Dir. E. S. Bogert, Paymr. G. W. Beaman, Paymr. C. W. Stamm, and Asst. Engr. F. M. Bennett, born May 7; and Civil Engr. T. C. McCollom, born May 9. We are informed that Capt. Wm. Whitehead was born June 12, 1840. We save the date as it appears in the official list from the Navy Department, so that "by order" his birthday would appear to occur on the date we named.

CAPTAIN C. P. MILLER, U. S. A., visited friends at Newport, Ky., this week.

CAPTAIN HENRY JOHNSON, U. S. A., and family, have taken quarters at Fort Wadsworth.

LIEUTENANT C. P. ELLIOTT, 4th U. S. Cavalry, is a recent arrival at Fort Walla Walla.

GENERAL GEORGE THOM, U. S. A., retired, is spending a few weeks at Old Point Comfort, Va.

GENERAL WM. D. WHIPPLE, U. S. A., has been visiting friends at 130 South 22d street, Philadelphia.

LIEUTENANT C. G. TREAT, A. D. C. to Maj. Gen. Howard, visited friends at West Point this week.

CAPTAIN J. L. CLEM, U. S. A., has rejoined at Columbus Barracks, O., from a brief visit to Fort Leavenworth.

CAPTAIN HENRY L. RAYMOND, Asst. Surgeon, U. S. A., left Newport, Ky., early in the week, on a short leave.

LIEUT. COLONEL JOHN M. ANDREWS, 25th U. S. Infantry, under his recent promotion goes to Fort Shaw, Montana.

CAPTAIN H. W. HUBBELL, 1st U. S. Artillery, is looking up recruits for his regiment at New Brunswick, N. J.

COLONEL EDWARD M. HEYL, inspector-general on the staff of General Miles, will spend the summer abroad.

ASSISTANT SURGEON H. S. T. HARRIS, U. S. A., has changed his station from Camp Crook, Mon., to Fort Keogh.

MAJOR H. C. COOK, 13th U. S. Inf., was expected at Fort Hill, Indian Territory, this week from Mexico.

LIEUTENANT CLOUGH OVERTON, 2d U. S. Cavalry, on leave from Fort Walla Walla, is a recent visitor in San Antonio.

MAJOR HENRY LUFFINCOTT, Surgeon, U. S. A., arrived at Fort Adams, R. I., on Saturday last, from Fort Union, New Mexico.

CAPTAIN CHARLES W. MINER, 22d U. S. Infantry, is a recent arrival in St. Louis for duty at Gen. Merritt's headquarters.

LIEUTENANT E. L. LOVERIDGE, 11th U. S. Infantry, returned this week to Fort Niagara, N. Y., from a short leave of absence.

LIEUTENANT B. S. WEVER, 1st U. S. Infantry, under recent orders, changes base from Angel Island Benicia Barracks, Cal.

LIEUTENANT R. D. POTTS, 3d U. S. Artillery, of Fort Monroe, Va., will spend May, June and July on leave for the benefit of his health.

CAPTAIN F. H. E. EBSTEIN, 21st U. S. Inf., will go abroad in June next to remain for several months, and visit old friends in the Fatherland.

CAPTAIN WALTER D. McCaw, assistant surgeon, U. S. A., on leave from Fort McPherson, Ga., is visiting relatives at Richmond, Va.

GENERAL E. A. CARR, U. S. A., arrived in New York City this week to preside over the Promotion Board convened at the Army Building.

A DESPATCH of May 4, from San Diego, Cal., reports the serious illness of the Hon. Alphonso Taft, ex-Secretary of War, with but faint hopes of recovery.

COLONEL J. J. COPPINGER, 18th U. S. Infantry, lately returned from Europe, visited friends at Governor's Island this week, and leaves in a few days for San Antonio.

LIEUTENANT CHARLES R. TYLER, the new adjutant of the 16th U. S. Infantry, has taken charge of recruiting matters at Fort Douglas, Utah.

CAPTAIN W. B. DAVIS, assistant surgeon, U. S. A., lately at Fort Preble, Me., was expected in San Antonio this week en route to Fort Clark, Tex.

MAJOR G. W. CANDEE, paymaster, U. S. A., left Chicago this week on a trip to Michigan, to pay the troops stationed in that State.

GENERAL R. H. JACKSON, U. S. A., leaves St. Augustine, Florida, next week, for Old Point Comfort, Va., to attend to court-martial duty at Fort Monroe.

MANY friends in the East will be glad to learn that Colonel J. E. Janeway, U. S. A., is soon to come East from the Pacific Coast to enter upon duty at Philadelphia as attending surgeon.

LIEUTENANT M. G. ZALINSKI, 2d U. S. Art., has taken charge of quartermaster and subsistence matters at Fort Warren, Mass., in succession to Lieut. W. S. Peirce, ordered to Fort Riley.

MAJOR WARREN WEBSTER, U. S. A., retired, has changed his residence from Washington, D. C., to Baltimore, Md., where his address is Post Office box 850.

THE son of Gen. Ignatio Mejia denies the report that the celebrated Mexican soldier and War Minister is dead, and says there was no foundation for the rumor.

MAJOR HENRY M. CRONKHITE, Surgeon, U. S. A., who has been temporarily at Fort Adams, R. I., for some weeks past, has returned to Fort Trumbull, Conn.

LIEUTENANT GUY HOWARD, A. D. C., a member of the Hon. Warner Miller's Nicaragua party, was expected in Tampa, Fla., this week, and will return to Governor's Island next week.

Mrs. A. H. PADDOCK, the mother of Capt. G. H. Paddock, 5th U. S. Cav., is visiting her son at Fort Supply, where she arrived April 31 from Princeton, Illinois.

THE West Point graduating and furlough classes have made arrangements to visit the Broadway Theatre on the evening of June 12. All the boxes and a large number of orchestra chairs have been reserved for them on that evening.

LIEUTENANT S. E. SMILEY, U. S. A., the commander of the Cadet Company at Rutgers' College, New Brunswick, N. J., will, says a despatch, take his command to West Point on an excursion on May 30. The corps will inspect the buildings and wait over to see the cadets evening drill.

A San Antonio despatch laments the departure of the 5th Infantry and says despondingly: "No regiment will replace it, and there is complaint, as more troops for the border are being demanded. Fort Davis will have to be abandoned at once in order that more troops may go to El Paso and elsewhere."

GENERAL H. G. GIBSON, Colonel 3d Art., U. S. A., sends to the Washington Post a letter containing some interesting reminiscences of Admiral de Roban, né Dahlgren. He met him in the City of Mexico during the war, again in San Francisco, where he made an unsuccessful attempt to found a line of steamers, and finally in New York on two occasions, the last about 1880. Incidentally General Gibson says of Isaac F. Quinby, "if living, he is a professor of mathematics at Rochester, N. Y." Quinby is living, but is not a professor, but city surveyor of Rochester, N. Y.

THE San Diego Union, referring to the departure of Major D. L. Huntington, surgeon, U. S. A., for St. Augustine, says: "Dr. Huntington is one of the best known medical men in the Army. After the death of Dr. Otis, who began the work, he was assigned to the task of completing the medical history of the Civil War, which was published, together with a treatise on the surgery of the same conflict under the name of the 'Medical and Surgical History of the Rebellion.' This book is the only complete record of its kind ever printed by government, and Dr. Huntington's part in its compilation has obtained for him a wide reputation as one of the best physicians of the day. He will be greatly missed by his many friends in San Diego."

THE following Army officers registered at the War Department during the past two weeks: Capt. Gaines Lawson, 25th Inf.; Major Wm. H. Lane, ret.; Capt. G. E. Overton and J. S. Tomkins, ret.; Col. Henry L. Abbot, Engrs.; Major A. C. M. Pennington, 4th Art.; Major M. P. Miller, 5th Art.; 1st Lieut. R. R. Snook, Engrs.; Col. A. Mordecai, Ord. Dept.; Col. H. W. Closson, 4th Art.; Major C. W. Foster, Q. M. Dept.; Capt. H. I. Raymond, Med. Dept.; Maj. C. I. Wilson, Pay Dept.; 1st Lieut. H. L. Roberts, 21st Inf.; 1st Lieut. W. H. Smith, 10th Cav.; 1st Lieut. W. E. Craighill, Engrs.; Capt. Morris C. Foote, 9th Inf.; Col. J. J. Coppinger, 18th Inf.; Major J. H. Bradford, 11th Inf.; 1st Lieut. Luigi Lomia, 5th Art.; Capt. J. M. Lee, 9th Inf.; Capt. R. H. Pratt, 10th Cav.; 1st Lieut. J. J. Brereton, 24th Inf.; Col. J. G. Tilford, 9th Cav.

MAJOR G. F. R. HENDERSON, of the British Army, in a paper on "Red Indian Warfare," makes extensive use of the writings of Capt. Chas. King, U. S. A., saying: "Of minor collisions there were many, and of one of these we shall quote the account given by Capt. Chas. King, late of the U. S. Army, well known as the soldier novelist, whose graphic and realistic pages are by far the best and truest pictures of military life that any pen has drawn, and whose work entitled 'Campaigning with Crook' may be recommended to those who enjoy a stirring narrative, written in a most striking style, and at the same time containing a detailed and instructive description of the frontier service of the American cavalry."

THE Burlington Free Press says: "It is with pleasure we announce the promotion of 1st Lieut. Herbert S. Foster, 20th U. S. Infantry, to the rank of captain in his regiment. Capt. Foster is the son of Sydney H. Foster, of Calais, who was an officer of the 11th Vermont regiment. At present he is Professor of Military Science and Tactics in the University of Vermont and State Agricultural College. Capt. Foster, since his residence in Burlington, has won for himself the esteem and confidence of all. He has been requested to join the Q. M. General in visiting the companies at their homes during his tour of inspection in June next and to be the guest of the brigade of the Vermont National Guard during its annual encampment at Bennington, August next, and to act as aide upon the staff of Brig.-Gen. Wm. L. Greenleaf, chief marshal. We congratulate Capt. Foster upon his promotion, for we believe that he is one of the youngest officers of his rank to-day in the Army, and he has many years before him in which to receive higher rank and further honors."

LIEUTENANT J. H. GIFFORD, 21 U. S. Artillery, has left Baltimore, Md., for Fort Monroe, Va.

CAPTAIN W. STANTON, 6th U. S. Cavalry, and Mrs. Stanton, arrived at Fort McKinney, Wyo., April 15.

LIEUTENANT H. CUSHMAN, U. S. A., retired, is at present residing at 9 Livingston Place, N. Y. City.

CAPTAIN T. M. WOODRUFF, 5th U. S. Infantry, recently in St. Paul, Minn., is now in San Francisco, Cal.

CAPTAIN W. E. HOPKINS, Asst. Surgeon, U. S. A., on leave, is located at 215 Geary street, San Francisco, Cal.

CAPTAIN M. C. FOOTE, 9th U. S. Inf., who is now on his wedding tour, has had his leave extended one month.

LIEUTENANT LEVERETT H. WALKER, 4th U. S. Artillery, left Fort McPherson, Ga., on Sunday last on a week's leave.

The Connecticut *Guardian* of May 1st contains an article on "Our Army," by W. H. Wassell, late Lieut. 9th U. S. Inf.

CAPTAIN A. G. HENNINGER, 8th U. S. Cav., and bride, lately visiting in San Francisco, are expected soon to arrive at Fort Meade.

CAPTAIN M. B. HUGHES, 9th U. S. Cav., has relinquished recruiting duty to join his Troop, which is to come to Fort Myer.

MAJOR W. H. POWELL, 22d U. S. Infantry, has left Washington, D. C., for his station, Fort Lincoln, N. Dakota.

LIEUTENANT N. F. MCCLURE, 4th U. S. Cavalry, has changed station from Fort Walla Walla, Wash., to Fort Bidwell, Cal.

CAPTAIN O. M. SMITH, U. S. A., has been transferred from the Indians to the District of Columbia Commandery of the Loyal Legion.

1st LIEUTENANT W. H. C. BOWEN, 5th U. S. Infantry, recruiting officer at New Haven, Conn., visited Bridgeport May 4 on public business.

There was great rejoicing in the home of Lieut. R. B. Paddock, 6th U. S. Cav., on April 16 over the birth of a boy—11 pounds.

INSPECTOR GENERAL J. C. BRECKINRIDGE, U. S. A., while at San Antonio recently, was the guest of Col. J. C. Baily, Gen. Stanley's medical director.

LIEUTENANT JOHN A. PERRY, 10th U. S. Inf., was to leave San Carlos this week for Fort Stanton, N. M., where he will report for duty to the new Colonel, R. H. Offley.

INSPECTOR GENERAL BRECKINRIDGE, who was at San Antonio, Texas, at last accounts, will, after visiting several other posts in Texas, make a brief journey in Mexico.

CAPTAIN WM. BADGER, retired, and wife are stopping at the Hotel Hausmann, 193 Boulevard Hausmann, Paris, France, arriving there April 21 last, and expect to sail for New York June 13 by steamer *Friesland*, Red Star Line.

LIEUTENANT R. B. BRYAN, 2d U. S. Cavalry, who has been making a tour of the world, was on board the Royal Mail steamship *Empress of India* in Hong Kong Harbor March 31. His future address is Fort Huachuca, Ariz., where he is due about this time.

The Cosmos Club, of San Francisco, Cal., which is famed for its cuisine, gave a dinner to Gen. Gibbon Friday evening, May 1, and on this occasion fully equalled its well-earned reputation.

A DESPATCH of May 2 from Chamberlain, S. D., announces that A. D. Hopkins, the Indian Messiah, who has been driven from the Pine Ridge and Rosebud agencies, will probably be driven from Crow Creek Agency, to which he is now en route.

J. A. GENERAL D. G. SWAIN, U. S. A., sues the Government in the Court of Claims for \$23,340, the amount forfeited by him under a decision of a G. C. M. whose authority he questions. Some of the members were, he claims, prejudiced, and others inferior to him in rank, while the court itself was constituted in violation of the 79th Article of War.

The 26th anniversary banquet of the veterans of the 3d Army Corps Union took place in New York City on Tuesday. The retiring president, Col. C. H. Wygant, presided, and at his side sat the incoming president, Gen. Jos. B. Carr, and Maj. Gen. Daniel E. Sickles, U. S. A. Short speeches were made by some of those present, who numbered about 50.

In its report of the trial of Plenty Horses for killing Lieut. Casey, the *Sioux Falls Press* says: "Among the attorneys for the Government is Capt. J. G. Ballance, who was directed by the Judge-Advocate General of the Army to assist in the prosecution. The captain has made a study of the law points, and presented an argument on Monday upon the war issue that was involved which was a masterly effort, indicating deep study and research. His argument was forcibly put and brought out points that had not been touched before."

Mrs. GENERAL CUSTER said farewell for the summer to a limited number of her friends at a tea given on the afternoon of April 21 by Mrs. Candau Wheeler and Mrs. Baudinot Keith (Dora Wheeler) at their charming home on East 27th street, New York City. Mrs. Custer sails for Europe on the *Britannic*, May 13, and will probably spend several months in travel abroad. Her last summer journeying in the West verifying literary data proved very fatiguing, and she feels a complete rest and change will be necessary before she can finish her researches in early pioneer history.

The venerable General George S. Greene was the honored guest at an enjoyable dinner in the Century Club, New York City, on Tuesday evening, the occasion being his 90th birthday. Col. Waring presided and made a graceful speech, congratulatory and complimentary to the esteemed guest. A notable feature of the occasion was the presence of three generations of the Greene family—the general, his sons George S. Greene, Jr., Chief Engineer of the Dock Department, and Captain Francis V. Greene, and Mr. S. Dana Greene, son of the general's eldest son, now deceased.

LIEUTENANT D. E. HOLLEY, 1st U. S. Infantry, is a recent arrival at Angel Island, Cal.

CAPTAIN J. G. BOURKE, 3d U. S. Cavalry, was expected at Fort Ringgold, Texas, this week.

CAPTAIN W. L. KNEEDLER, Asst. Surgeon, U. S. A., lately in New Orleans, arrived at Fort Logan, Col., this week.

MAJOR-GENERAL JOHN M. SCHOFIELD, U. S. A., was in New York on Saturday last registering at the Grand Hotel.

COLONEL JOSEPH G. TILFORD, 9th Cav., has, it is understood, applied for retirement under the forty year service law, to take effect July 1st next.

COLONEL H. W. CLOSON, 4th U. S. Art., left Atlanta on Monday for Washington, D. C., to attend the sessions of the Board of Ordnance and Fortification.

LIEUTENANT HUGH T. REED, U. S. A., retired, and Mrs. Reed, of Chicago, were called to Richmond, Ind., last week, to attend the funeral of Mr. Reed's aged father.

CHAPLAIN J. C. KERR, U. S. A., who has been doing good work at Fort Barrancas, Fla., will leave there in a few weeks, to spend a portion of the summer on leave.

Mrs. WILLIAM L. KNEEDLER, wife of Capt. Kneedler, Medical Corps, U. S. A., will spend the summer at Atlantic City, N. J. Captain Kneedler has left Jackson Barracks, La., for his new station, Fort Logan, Col.

The expiration of leave of 1st Lieut. Roger B. Bryan, 2d Cav., finds him at his new station, Fort Huachuca, Arizona, after a very delightful round-the-world trip, via England, the Continent, Suez and China.

COMMANDER B. P. LAMBERTON was in Washington this week for a few days, visiting his family, while his vessel, the *Jamestown*, was undergoing a few slight repairs at Norfolk. He resumed command May 8th.

CAPTAIN J. W. POWELL, 6th U. S. Inf., commandant of Fort Ontario, N. Y., visited New York city this week to attend the anniversary banquet of veterans of the Third Army Corps.

PRESIDENT CARNOT, of France, says a despatch, in a recent conversation in Paris with Col. Fred Grant, spoke admiringly of Gen. U. S. Grant's career, which he said was well known in France, and his methods largely studied by the army.

UNDER the recent orders for movements of troops, Col. N. W. Osborne, 5th U. S. Inf., will command at St. Francis Bks., Fla., and, probably, Lieut.-Col. W. L. Kellogg at Jackson Bks., La., and Major E. C. Woodruff at Mt. Vernon Bks., Ala.

THE General Court-martial at Old Point Comfort for the trial of Lieut. H. M. Rosch, 1st U. S. Infantry, postponed from April 29, will organize on Wednesday of next week, May 13, with Col. John Mendenhall as president and Col. Thomas F. Barr as judge advocate.

AMONG those balloted for at a meeting of the District of Columbia Commandery of the Loyal Legion are Captains E. C. Glibreath, Wm. Hoffman, and L. A. Matile, 11th U. S. Inf., and Captain J. W. Duncan, 21st U. S. Inf.

LIEUTENANT C. L. BECKURTS, 6th U. S. Inf., has taken charge of quartermaster and subsistence matters at Newport Barracks, Ky., in succession to Capt. Thos. G. Townsend, 6th Inf., recently promoted.

COMMANDER EDWIN M. SHEPARD, lately detached from the *Mohican* after completing his tour of sea duty, arrived in Washington this week. He is stopping at the Gramercy, where his family has resided since his departure for the Pacific Coast a year ago. His many Washington friends are hopeful that he will secure duty among them.

MAJOR WM. H. POWELL, 22d Infantry, has returned to his station, Fort Abraham Lincoln, N. D., after a six months' tour of duty in Washington City as member of an Examining Board for the promotion of officers. Mrs. Powell accompanied him, although scarcely able to travel, having been ill almost the entire winter.

GENERAL WADE HAMPTON in a recent letter expresses the opinion that Gen. Joe Johnston "was the only soldier of the late war who could bear the perilous comparison with our other great captain, Gen. Lee, and thinks that history will rank him among the great soldiers not only of his own but of all time."

THE San Francisco *Post* thus gossips: "Captain Zilinski, inventor of the pneumatic gun, is stationed at the Presidio. He is the Baron Hausmann of that paradise of officers, and his artistic genius is seen in the improvements recently inaugurated in and around the post. He is a bachelor, and, on dit, a fair dandy has captured, or is about to do so, the heart of this brilliant son of Mars."

THE Washington *Post* reports that Col. Wm. B. Royall, U. S. A., has followed the example of the illustrious Grant, having been cited to a Washington police court for a violation of the municipal ordinances. He was fined \$10 for driving on the wrong side of the street and using unnecessarily vigorous language in protesting against his arrest. He was also fined \$45 for interfering with a court officer—in all, \$55.

COLONEL STANTON is quoted as stating that a hospital steward at Ft. Meade had \$5,012.40 in the Government's hands when his last enlistment expired saved from his pay and the profits of lendings, and he immediately re-enlisted for five years. A private in Troop G, 6th Cav., Wm. G. Osawill, saved \$1,048.89 in a five years' enlistment. The hospital steward must be a military shark, fattening on the weaknesses of his unfortunate comrades. These usurious leeches, protected to some extent by enlistment, are the curse of the Army, and have helped many good soldiers, prone to borrow, if a lender on interest is on hand, to their ruin. Lending at interest is, or ought to be, a punishable crime in the military code, and should be sat on with a vengeance.

LIEUTENANT CHARLES SELLNER, 3d U. S. Artillery, for some months past on recruiting duty at Fredericksburg, Va., has returned to Washington Barracks.

CAPTAIN H. H. WRIGHT, 9th U. S. Cavalry, is expected to arrive in New York in a few days to report to Colonel Otis for assignment to recruiting duty.

MAJOR J. H. BRADFORD, 11th U. S. Infantry, arrived at Madison Barracks, Sackett's Harbor, N. Y., May 1, and on the following day assumed command of the post.

COLONEL H. P. CURTIS, U. S. A., a recent arrival in St. Paul, has taken charge of the law matters of the Department of Dakota and relieved Capt. S. W. Groesbeck, 6th Infantry.

LIEUTENANT W. S. PRINCE, 2d U. T. Artillery, now at Fort Warren, is expected to join the light battery of his regiment at Fort Riley, Kansas, towards the end of May.

LIEUTENANT FRANK GREENE, U. S. A., is a recent arrival in Los Angeles, and has taken charge under Gen. McCook of the signal instruction in the Department of Arizona.

LIEUTENANT P. C. MARCH, 3d U. S. Artillery, has gone to Fredericksburg, Va., to look for able-bodied young Virginians for service in the regiment.

COLONEL HENRY R. MIENER, 17th U. S. Infantry, who will be retired for age August 1 next, will relinquish active service now at his own wish, and go to Detroit, Mich., to spend the summer.

LIEUTENANT H. L. HAWTHORNE, 2d U. S. Artillery, recently transferred to Fort Warren, will spend the summer on leave, and it is hoped that by next autumn he may be entirely fit for active duty.

COLONEL LOOMIS L. LANGDON, 1st U. S. Artillery, an especial favorite with the New Hampshire troops has again been selected to inspect them at their summer encampment at Concord, June 23 to 27 next.

LIEUTENANT C. L. CORNHILL, 4th U. S. Artillery, recently in New York from Fort Barrancas on leave has been obliged to postpone his return to the latter post for a few weeks on account of sickness.

CAPTAIN GAINES LAWSON, 25th U. S. Infantry, for some time on duty with the Illinois National Guard at Springfield, now goes back to his regiment and will join his company at Fort Shaw, Montana.

CAPTAIN H. G. LITCHFIELD, 2d U. S. Artillery, will command Fort Trumbull, Conn., while Major F. L. Guenther is at Fort Monroe on court-martial service.

BREVET CAPTAIN C. W. HOBBS, 3d Artillery, now at Fort McHenry, has been selected by Gen. Gibson for regimental quartermaster in succession to Captain Constantine Chase. Captain Hobbs is an efficient officer with plenty of experience in quartermaster and subsistence matters.

MAJOR M. V. SHERIDAN, Adjutant General of the Department of the Platte, has issued a very handy list of the reports, returns, etc., required to be forwarded to Assistant Adjutant Generals at the headquarters of Departments. These are by no means few and indicate that at military posts the pen has got to be handled quite as frequently as the sword.

THE appointment of Lieut. Powhatan Clarke, U. S. Army, to serve with the Dusseldorf Hussars, has, says a Berlin despatch, evoked approving comments from the press. The *Vossische Zeitung* says it is the first case of the kind, and ought to be recognized by America as a proof and pledge of the warm feelings which those in the highest station in the German Empire entertain toward the great Commonwealth.

Of the Army officers retired, Gen. Rufus Saxton is reported visiting Atlantic City with his wife; Gen. Cullen, Sickles, Newton, Duane, Wager Swayne, Rodenbough, Sweeney, Nugent and Doubleday are resident in New York city or its vicinity; Col. Frank Bridgman is at Blue Island, near Chicago, Ill.; Col. H. B. Bristol at Walkerville, Ont.; Capt. J. H. King at Erie, Pa.; Capt. R. Norwood at Blue Ridge Summit, Pa.

SOME of the ladies of Washington have organized a club. The Board of Governors consists of fifteen members. Mrs. Lee, wife of Admiral Lee, is president; Mrs. Sweet first vice-president and Mrs. D. P. Morgan second vice-president. The others are Mrs. McPherson, wife of the New Jersey Senator; Mrs. Phil Sheridan, Mrs. Winthrop, Mrs. S. O. Richey, Mrs. N. S. Lincoln, Mrs. W. A. Hammond, Mme. de Sibour, Mrs. Joseph R. Hawley, Mrs. Lotthrop Bradley, Mrs. Olive Riley Seward and Mrs. Isham Hornsby, leaving one vacancy yet to be filled.

PRESIDENT HARRISON, when recently at Benicia, Cal., in thanking the school children for a tribute of flowers said: "It is a curious thing, perhaps, that among the earliest towns that became familiar to me in my younger days was Benicia. In 1857, when the United States sent an armed expedition to Utah and thence across the continent, I happened to have an elder and much-beloved brother who was a lieutenant in that campaign. He was stationed at Benicia Barracks, and his letters from this place have fixed it in my memory and recall to me, as I stand here this morning, very tender memories of one who has long since gone to his rest."

MANY happy returns of the day to Captain A. S. M. Morgan, born May 9; to Lieut. Colonel C. T. Alexander, surgeon, born May 3; to Colonel Frank Wheaton, 2d Inf., born May 8; to Lieut. Colonel R. T. Frank, 2d Art., born May 6; to Major C. L. Wilson, P. D., born May 3; to Captain Alfred Hedberg, 15th Inf., born May 3; to Lieut. Colonel C. C. Byrne, M. D., born May 7; to Major S. M. Horton, M. D., born May 6; to Major J. P. Sanger, I. G., born May 4; to Lieut. Colonel C. R. Suter, C. E., born May 6; to Capt. H. S. Turrill, M. D., born May 3; to Capt. P. H. Ray, 8th Inf., born May 8; to Capt. J. W. Dillenback, 1st Art., born May 8; to Capt. Chas. Morris, 5th Art., born May 3; to Capt. S. R. Whitall, 16th Inf., born May 7; to Major H. M. Adams, C. E., born May 8; to Capt. J. O. Skinner, M. D., born May 4; to Capt. L. E. Campbell, Q. M. D., born May 9.

THE ARMY.

BENJAMIN HARRISON, President and Commander-in-Chief.

REDFIELD PROCTOR, Secretary of War.

LEWIS A. GRANT, Assistant Secretary of War.

G. O. 44, H. Q. A., April 30, 1891.

The Major General Commanding takes pleasure in publicizing in orders to the Army the names of the following officers and enlisted men who, during the year 1890, distinguished themselves by "specially meritorious acts or conduct in service."

1890. Major Henry Carroll, 1st Cavalry (then captain, 9th Cavalry): For firmness and prudence in conducting operations resulting in clearing the Indian Territory of a large, well appointed, and organized band of intruders without collision.

May 15, 1890. Captain Emmet Crawford, 3d Cavalry (since died of wounds in action): Captain (then 2d lieutenant) James O. Mackay, 3d Cavalry; and 1st Lieutenant (then 2d lieutenant) Charles B. Gatewood, 3d Cavalry: For courage, ability, and devotion to duty in a laborious march, followed by the surprise of a camp of hostile Apaches under Chato and Bonito, the defeat of the Indians, the destruction of their camp, the rescue of five captives, and the recovery of a large amount of stolen property; this near the headwaters of the Batavia River, in the Sierra Madre Mountains, Sonora, Mexico.

August 23, 1890. 1st Sergeant Joseph C. J. Reussen, Sergeant E. Dwight Chasman, and Saddler Jacob Frank, Troop E, 4th Cavalry (all now out of service): For cool and determined courage in carrying out of a burning building at Fort Winslow, New Mexico, burning boxes of cartridges and some powder standing near.

By command of Maj.-Gen. Schofield:

J. C. KELTON, Adjutant-General.

G. O. 7, DEPT. OF THE MISSOURI, April 27, 1891.

I. Capt. Chas. W. Miner, 22d Infantry, having reported in compliance with paragraph 4, Special Orders No. 70, current series, Headquarters of the Army, Adjutant General's Office, is assigned to duty as assistant to the inspector general of the department.

II. So much of paragraph II, G. O. 5, current series, these headquarters, as designates Fort Reno, O. T., as the station of C. I. 12th Infantry, is revoked.

Fort Leavenworth, Kansas, will be regarded as the proper station of this company and, in view of special instructions regarding its recruitment received from Headquarters of the Army, it will be reported as upon detached service at Mount Vernon Barracks, Alabama, until further orders.

By command of Brig.-Gen. Merritt:

WM. J. VOLKMAR, Asst. Adj.-Gen.

STAFF CORPS AND DEPARTMENTS.

General Officers.

The Department Commander, accompanied by 2d Lieut. Chauncey B. Baker, 7th Inf., A. D. C., will proceed on public business to El Paso, Tex., and such points in the Department of Arizona as may be necessary (S. O. 44, April 18, D. Ariz.).

Adjutant and Inspector Generals.

Leave for six months, with permission to go beyond seas, is granted Col. Edw. M. Heyl, I. G. (S. O., May 1, H. Q. A.).

Judge Advocate General's Department.

Lieut. Col. Herbert P. Curtis, D. J. A. G., having reported at headquarters, Dept. Dakota, is announced as Judge Advocate of the Department (G. O. 11, April 28, D. Dak.).

Quartermasters and Subsistence Departments.

Leave for 15 days is granted Major C. W. Foster, Q. M., Chief Q. M. of the Department (S. O. 49, April 29, D. Ariz.).

Capt. Crosby P. Miller, A. Q. M., will proceed from Washington, D. C., to Fort Thomas, Ky., on public business and return (S. O., May 2, H. Q. A.).

Capt. Chas. Hay, C. S., will proceed from Denver, Colo., to Greeley, Colo., on public business (S. O., May 1, H. Q. A.).

Comy. Sergt. Charles Harney (appointed May 2, 1891, from sergt., Co. A, 10th Inf.), now at Fort Leavenworth, Kas., will proceed to Jackson Bks., La., for duty (S. O., May 5, H. Q. A.).

Pay Department.

Leave for four days is granted Major Joseph W. Wham, Paymr., to take effect about April 20 (S. O. 44, April 18, D. Ariz.).

The station of Majors A. S. Towar and J. W. Wham, Paymr., is changed from Tucson, A. T., to Albuquerque, N. M. (S. O. 46, April 24, D. Ariz.).

Major John C. Muenberg, Paymr., will proceed on public business from Vancouver Bks. to Portland, Ore., and return (S. O. 65, April 28, D. Orl.).

The troops in the Dept. Arizona will be paid to include the muster of April 30, as follows: By Major J. P. Willard, at San Diego Bks., Cal.; Whipple Bks., Ariz.; troops detached from posts, general service clerks and messengers at department headquarters. By Major W. M. Maynadier, at Forts Union, Winzate, Bayard and Stanton, N. M., and troops detached from posts. By Major J. W. Wham, at Forts Huachuca, Bowie, Grant and Thomas, San Carlos, and Fort Apache, Ariz., and troops detached from posts. Major Wham, upon the completion of these payments, will take station at Albuquerque, N. M. (S. O. 48, April 28, D. Ariz.).

Major George W. Candee will proceed to and pay the troops at the following named posts on the muster of April 30: Fort Sheridan and Rock Island Arsenal, Ill., and Forts Wayne, Mackinac and Brady, Mich. (S. O. 34, April 29, Dept. M.).

Major J. R. Roche will, in addition to payments previously ordered, also pay any troops that may be absent on detached service in the field from Fort Sill, O. T. (S. O. 51, May 4, Dept. M.).

Medical Departments.

The leave granted Major Julius H. Putzki, Surg., for six months, is granted on surgeon's certificate of disability (S. O., May 1, H. Q. A.).

A. A. Surg. Wm. F. Lippitt, Jr., will proceed from Charlestown, W. Va., to Fort McHenry, Atlanta, Ga., for duty (S. O., May 1, H. Q. A.).

The leave granted Capt. Walter D. McCaw, Asst. Surg., is extended seven days (S. O. 39, May 2, Div. A.).

Major Robert H. White, Surg., is assigned to duty

as medical officer with Troop B, 4th Cav., while en route from Fort Myer, Va., to Presidio of San Francisco (S. O. 51, May 5, Div. A.).

The following changes in the stations of officers of the Medical Department are ordered: Major Jos. B. Girard, Surg., from duty at Alcatraz Island, Cal., to Benicia Bks., Cal., as post surgeon and attending surgeon at Benicia Arsenal, relieving Major John H. Janeway, Surg., who will repair to Philadelphia, Pa., as attending surgeon and examiner of recruits in that city, and, in addition to his duties in Philadelphia, will perform the duties of post surgeon at Frankford Arsenal, Pa.; Capt. Louis A. La Garde, Asst. Surg., is relieved from duty at Fort Assiniboine, Mont., and will report at Fort McHenry, Md., for duty, relieving Major Charles B. Byrne, Surg., who will report at Fort Assiniboine, Mont., for duty; Capt. Guy L. Edie, Asst. Surg., is relieved from duty at Fort Douglas, Utah Ter., and will report at Fort Niobrara, Neb., for duty, relieving Major Timothy E. Wilcox, Surg., who will report at Fort Huachuca, Ariz., for duty; 1st Lieut. Julian M. Cabell, Asst. Surg., is relieved from duty at Fort Niobrara, Neb., and will report at Fort Buford, N. D., for duty, relieving Major Valery Havard, Surg., who will report at Fort D. A. Russell, Wyo., for duty; Capt. Wm. P. Kennell, Asst. Surg., is relieved from duty at Fort D. A. Russell, Wyo., and will report at Fort Douglas, Utah Ter., for duty; Capt. Walter D. McCaw, Asst. Surg., is relieved from duty at Fort McPherson, Ga., and will report at Camp Pilot Butte, Wyo., for duty, relieving Capt. Geo. E. Bushnell, Asst. Surg., who will report at Fort McHenry, Wyo., for duty; 1st Lieut. Joseph T. Clarke, Asst. Surg., is relieved from duty at Fort Riley, Kas., and will report at Camp Poplar River, Mont., for duty, relieving 1st Lieut. Jefferson D. Poindexter, who will report at Fort Niobrara, Neb., for duty (S. O., May 5, H. Q. A.).

A furlough for six months will be granted Hospital Steward Wm. Muench, now on duty at Fort Meade, S. D. (S. O. 35, May 4, Div. M.).

Engineer and Ordnance Departments.

The Board of Officers of the Corps of Engineers to consider the project of widening and deepening the Hudson River from the State Dam at Troy down to New York City so that it will be navigable for seagoing vessels of 20 feet draught, held a public meeting May 15, which was attended by a number of persons interested in the project.

1st Lieut. J. Walker Bené, O. D., will proceed from Frankford Arsenal, Philadelphia, Pa., to the powder mills of E. I. Du Pont and Co., near Wilmington, Del., on public business (S. O., May 2, H. Q. A.).

1st Lieut. Beverly W. Dunn, O. D., will, from time to time, not exceeding four journeys per month during the continuance of the contract, proceed from Watertown Arsenal, Mass., to Lynn, Mass., on public business (S. O., May 5, H. Q. A.).

Ord. Sergt. Jos. Sussburger (appointed May 1, 1891, from 1st sergt., Troop B, 4th Cav.), now at Fort Myer, Va., will report for duty at that post (S. O., May 2, H. Q. A.).

Signal Corps.

1st Lieut. Frank Greene, Signal Corps, is announced as Chief Signal Officer of the Department, relieving 2d Lieut. Chauncey B. Baker, 7th Inf., A. D. C., of those duties (G. O. 8, April 27, D. Ariz.).

Chaplains.

Leave for three months, to take effect about June 1, is granted Post Chaplain James C. Kerr (S. O., May 4, H. Q. A.).

THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

1st Cavalry, Colonel Abraham K. Arnold.

Hqrs., B. D. E. G. K and L, Ft. Custer, Mont.; A, Ft. Myer, Va.; F, Ft. Leavenworth, Kas.; C, F. and H, Ft. Assiniboine, Mont.

2d Lieut. George L. Byram is relieved from duty as judge advocate of the G. C. M. instituted by par. 4, S. O. 25, c. s., and 1st Lieut. R. P. Page Wainwright is detailed in his stead (S. O. 69, April 27, D. Dak.).

2nd Cavalry, Colonel George G. Hunt.

Hqrs., C, D, and H, Ft. Winzate, N. M.; A, San Carlos, Ariz.; G, Ft. Stanton, N. M.; E and I, Ft. Huachuca, Ariz.; F, and K, Ft. Bowie, Ariz.; F, Ft. Leavenworth, Kas.

3rd Cavalry, Colonel Albert P. Morrow.

Hqrs., G and H, Ft. McIntosh, Tex.; F, Ft. Davis, Tex.; D, H, I, and K, Ft. Sam Houston, Tex.; C, Ft. Ringgold, Tex.; B, Ft. Brown, Tex.; A, Eagle Pass, Tex.; E, Camp Pecos Colorado, Tex.

Leave for four months, to take effect on or about June 1, with permission to apply for an extension of one month, is granted Capt. Oscar Elting (S. O., May 1, H. Q. A.).

Sergt. W. H. Coughlin, Troop C, for drunkenness, etc., has been reduced to the ranks and fined \$20.

4th Cavalry, Colonel Chas. E. Compton.

Hqrs., A, C, D, and H, Ft. Walla Walla, Wash.; J, Yosemite Natl. Park; K, Sequoia National Park; G, Ft. Sherman, Cal.; E, Vancouver Bks., Wash.; F, Boise Bks., Idaho; M, Presidio of San Francisco, Cal.

The operation of so much of par. 4, S. O. 19, c. s., Div. Pacific, as requires Troop C, 4th Cav., to be relieved from duty at Fort Walla Walla, Wash., in time to march from that post not later than May 1, next, is temporarily suspended (S. O. 26, April 25, Div. P.).

Q. M. Sergt. Jos. J. Hittinger will report to Major Michael Conney, 4th Cav., for examination (S. O. 65, April 28, D. Cal.).

Troop B will be accompanied to Presidio of San Francisco by Major R. H. White, surg., of Fort Myer (S. O. 91, May 5, Div. A.).

Troop B will be relieved from duty at Fort Myer by the C. O. of that post as soon as practicable after the receipt of this order (S. O. 93, May 7, Div. A.).

5th Cavalry, Colonel James E. Wade.

Hqrs., B, C, E, G, K, and L, Ft. Reno, Okh. T.; D and H, Ft. Sill, Okh. T.; A and F, Ft. Supply, Ind. T.; I, Ft. Leavenworth, Kas.

1st Lieut. Edwin P. Andrus will proceed to Madison, Wis., for duty in connection with the National Guard of that State until Nov. 1, 1891 (S. O., May 2, H. Q. A.).

6th Cavalry, Colonel Eugene A. Carr.

Hqrs., A, B, E, F, G, K and L, Ft. Niobrara, Neb.; C, D, and H, Ft. McKinney, Wyo.; I, Camp Sheridan, Wyo.

Lieut. Col. S. S. Sumner, A. I. G., will proceed at once to Fort Walla Walla, Wash., on public business (S. O. 63, April 25, D. Columbia.).

2d Lieut. Lewis M. Koehler is relieved from duty with Troop C, 6th Cav., at Fort McKinney, Wyo., and will proceed to Fort Niobrara, Neb., for duty (S. O. 53, April 28, D. Platte.).

Major Edmund G. Fecher is assigned to station at Fort McKinney, Wyo. (S. O. 53, April 28, D. Platte.). Leave for one month, to take effect about June 1, is granted Major Emil Adam, Fort Niobrara, Neb., with permission to apply for an extension of two months (S. O. 54, May 1, D. Platte.).

8th Cavalry, Colonel James S. Brislin.

Hqrs., A, B, C, D, and I, Ft. Meade, S. D.; H, K, and L, Ft. Apache, Mont.; E, Ft. Buford, N. D.; F and G, Ft. Yates, N. D.

The following transfers are made: 1st Lieut. Stephen L. H. Slocum, from Troop F to C and 1st Lieut. John C. Waterman, from Troop C to F (S. O., May 6, H. Q. A.).

9th Cavalry, Colonel Joseph G. Tilford.

Hqrs., A, D, F, G, I, and J, Fort Robinson, Neb.; H and K, Ft. Du Chesse, Wyo.; L, Ft. Washita, Wyo.; C, Ft. Leavenworth, Kas.; M, Fort Myer, Va.

1st Lieut. Grote Hutcherson, Adjt., is detailed for duty on General Recruiting Service, for the Department of the Platte, at Fort Robinson, Neb., in place of Capt. Walter L. Finley, relieved (S. O. 55, April 28, D. Platte.).

2d Lieut. Guy H. Preston is transferred from Troop L to Troop G of that regiment (S. O., May 4, H. Q. A.).

10th Cavalry, Colonel John E. Misher.

Hqrs., G, and F, Ft. Grant, A. T.; B, E, H, and I, Ft. Apache, A. T.; A, Ft. Thomas, A. T.; K, San Carlos, A. T.; C and D, Ft. Bayard, N. M.

Troop F (Kennedy's) will proceed from Fort Grant to Fort Thomas, Ariz., for temporary duty, relieving Troop A (Beck's). Upon its arrival at Fort Thomas, Troop A will return to station at Fort Grant (S. O. 47, April 27, D. Ariz.).

1st Artillery, Colonel Loomis L. Langdon.

Hqrs., A, G, I, and K, Ft. Hamilton, N. Y. H.; C, D, and L, Ft. Wadsworth, N. Y. H.; E, Ft. Riley, Kas.; H, H. and M, Ft. Columbus, N. Y. H.; F, Ft. Monroe, Va.—Light battery.

2d Lieut. E. T. Wilson is relieved as a member of the G. C. M. at Fort Riley, Kas. (S. O. 49, April 29, Dept. M.).

Col. Loomis L. Langdon will visit the camp of the 1st Brigade New Hampshire National Guard at Concord, N. H., from June 23 to 27, 1891, inclusive, for the purpose of inspecting and instructing the troops taking part in the encampment (S. O., May 1, H. Q. A.).

Col. L. L. Langdon in an order of May 5, relieving 1st Lieut. J. S. Oyster from duty as regimental quartermaster, his tour having expired, takes the occasion "publicly to express the respect and esteem with which he regards Lieut. Oyster, and his appreciation of Lieut. Oyster's services as quartermaster while under his command. His duties have been of a nature which required for their efficient fulfillment, good judgment in adapting means to hand in the necessities of the occasion, careful foresight in providing for future contingencies, untiring industry with insufficient clerical assistance in carrying out the instructions of his superiors, and an unvarying courtesy to all with whom he came in contact. The fact that his duties have been efficiently and satisfactorily performed, under all circumstances, testifies to his possession of these qualities in an eminent degree."

Col. L. L. Langdon in a regimental order of May 1 refers to the appointment to commissary sergeant of Sergt. Major Richard Muller, relieving him from duty with the regiment and says: "His service in this regiment has extended over a period of nearly 18 years, and has been marked throughout by strict attention to duty. As a non-commissioned officer his tact, zeal and conscientious discharge of every duty entrusted to him have been conspicuous. As sergeant-major of the regiment his services have been invaluable. The regret with which the regimental commander parts with Sergt. Muller, and which he expresses not only for himself but for the regiment, is tempered by the knowledge that he is removed to a position which gives him more substantial rewards for his services."

The band of the 1st Artillery gives a concert in the post on Wednesday evening of each week, which is highly appreciated by invited guests.

2nd Artillery, Colonel John Mendenhall.

Hqrs., C, G, and H, Ft. Adams, R. I.; L, Ft. Trumbull, Conn.; E, Ft. Proble, Me.; Band D, Ft. Warren, Mass.; A, Ft. Riley, Kas.; F, Ft. Leavenworth, Kas.; I, Ft. Monroe, Va.; K and M, Ft. Schuyler, N. Y.—Light battery.

3rd Artillery, Colonel Horatio G. Gibson.

Hqrs., A, C, E, H, K, and L, Washington Bks., D. C. B, Ft. Sam Houston, Tex.—Light battery.

Leave for three months on surgeon's certificate is granted 1st Lieut. Ramsay D. Potts (S. O., April 24, H. Q. A.).

1st Lieut. Charles W. Hobbs, A. Q. M., Fort McHenry, will, as soon as it may be deemed advisable for him to change station, proceed to Washington Bks. and report for duty to his regimental commander (S. O. 90, May 4, Div. A.).

Leave for 20 days, on surgeon's certificate, is granted 2d Lieut. John P. Hains (S. O. 92, May 4, Div. A.).

So much of the sentence of G. C. M. in the case of Pvt. Edw. J. Murray, Bat. G, as shall remain unexecuted June 2, 1891, is remitted (S. O. 92, May 4, Div. A.).

5th Artillery, Colonel Alex. Piper.

Hqrs., B, C, D, E, F, H, and K, Presidio of San Francisco, Cal.; M, Ft. Mason, Cal.; E and L, Ft. Canby, Wash.; A and I, Alcatraz Island, Cal.; G, Ft. Monroe, Va.—Light battery.

A San Francisco despatch says: "John P. Stetson, a young Kentuckian of good family, now private in the 5th Artillery, at Presidio, is the lucky heir to \$30,000, left him by an uncle, Thomas Merchant, of Woonsocket, R. I."

1st Infantry, Colonel William R. Shafter.

Hqrs., A, B, E, G, and H, Angel Island, Cal.; C and D, Benicia Bks., Cal.; F, Ft. Gaston, Cal.

1st Lieut. Lewis R. Strother is assigned temporary

ly to the command of and duty of recruiting Co. 1, 1st Inf., by the enlistment of Indians at Fort Bidwell, Cal. (S. O. 35, April 24, D. Cal.)

21 Lieut. D. E. Holley is relieved from temporary duty at Benicia Bks., Cal., and will re-join his company at Angel Island (S. O. 35, April 27, D. Cal.)

2nd Infantry, Colonel Frank Wheaton.

Hqrs. A, B, C, D, E, F, G, and H, Ft. Omaha, Neb.

1st Lieut. John Kinzie is assigned temporarily to the command of and duty of recruiting Co. 1, 2d Inf., by the enlistment of Indians, and will proceed from Fort Omaha, Neb., to the Pine Ridge Agency, S. D., and establish himself in camp there (S. O. 54, May 1, D. Platte.)

5th Infantry, Colonel Nathan W. Osborne.

Hqrs. D, and E, Ft. Bliss, Tex.; H and G, Ft. McIntosh, Tex.; and G, Ft. Ringgold, Tex.; H, Ft. Hancock, Tex.; I, Ft. Davis, Tex.

Upon the return of Capt. Mason Carter with his company from detached service, Capt. John G. Bourke, 3d Cav., will proceed from Fort McIntosh to Fort Ringgold, Texas, for temporary duty with Troop C, 3d Cav. (S. O. 38, April 27, D. Tex.)

6th Infantry, Colonel Melville A. Cochran.

Hqrs. F, and G, Ft. Thomas, Ky.; H, Newport Barracks, Ky.; A, Ft. Wood, N. Y. H.; B and D, Ft. Porter, N. Y.; C, Ft. Ontario, N. Y.; H, Plattsburgh Barracks, N. Y.

21 Lieut. C. B. Baker is relieved at Chief Signal Officer, Dept. Arizona (G. O. 8, April 27, D. Ariz.)

8th Infantry, Colonel J. J. Van Horn.

Hqrs. A, E, and F, Ft. McKimby, Wyo.; G and D, Ft. Robinson, Neb.; H and I, Ft. Washburn, Wyo.; B and G, Ft. Niobrara, Neb.

A despatch of May 4 from Fort Washburn states that Co. 1, 8th Infantry, had just been organized as an Indian company, composed of 28 Shoshones and 27 Arapahoes.

9th Infantry, Colonel Charles G. Bartlett.

Hqrs. A, B, C, D, E, and F, Whipple Bks., A. T.; H, San Diego Bks., Cal.; D and G, Ft. Huachuca, A. T.

Col. C. G. Bartlett will proceed to San Diego Bks., Cal., and Fort Huachuca, Ariz., not later than May 15, and inspect the companies of his regiment stationed thereat (S. O. 47, April 27, D. Ariz.)

The leave granted Capt. Morris C. Foote is extended one month (S. O., May 4, H. Q. A.)

The following transfers are made: 2d Lieut. Wm. A. Campbell, from Co. D to K, and 2d Lieut. Charles C. Clark, from Co. K to D (S. O., May 6, H. Q. A.)

10th Infantry, Colonel Robert H. Osley.

Hqrs. A, B, C, D, E, and F, Stanton, N. M.; G, D, and H, Ft. Wingate, N. M.; I, Ft. Lewis, Colo.; A and F, Ft. Leavenworth, Kas.; G, Oklahoma, O. T.

2d Lieut. John A. Perry is relieved from command of Co. A, Indian Scouts at San Carlos, A. T., May 1, and will proceed to Fort Stanton, N. M., for duty (S. O. 44, April 18, D. Ariz.)

11th Infantry, Colonel Richard I. Dodge.

Hqrs. A, B, D, F, G, and H, Madison Bks., N. Y. C and E, Ft. Niagara, N. Y.

12th Infantry, Colonel Edwin F. Townsend.

Hqrs. E, and G, Ft. Leavenworth, Kas.; H, Ft. Yates, N. D.; B, C, and D, Ft. Sully, S. D.; F, Ft. Lincoln, N. D.; A, Ft. Bennett, S. D.; I, Fort Reno, Okh. T.

1st Lieut. Boyd P. Schenck is detailed as a member of the G. C. M. at Fort Abraham Lincoln, N. D. (S. O. 71, April 30, D. Dak.)

2d Lieut. David J. Baker, Jr., Fort Yates, N. D., is relieved from duty as a member of the G. C. M. at Fort Abraham Lincoln, N. D. (S. O. 71, April 30, D. Dak.)

13th Infantry, Colonel Montgomery Bryant.

Hqrs. E, and H, Ft. Supply, Ind. T.; G, Ft. Reno, Okh. T.; A, C, and D, Ft. Sully, Okh. T.; F, Ft. Leavenworth, Kas.; B, Guthrie, Okh. T.; I, Fort Supply, I. T.

1st Lieut. G. R. Cecil, Fort Supply, I. T., will proceed to Camp at Guthrie, O. T., for duty (S. O. 49, April 29, Dept. M.)

16th Infantry, Colonel Matthew M. Blunt.

Hqrs. B, D, E, G, and H, Ft. Douglas, Utah; A, C, F and I, Ft. Du Chene, Utah.

1st Lieut. Chas. R. Tyler, Adjt., is detailed for duty on General Recruiting Service, for the Department of the Platte, at Fort Douglas, Utah, in place of 1st Lieut. Samuel W. Dunning, relieved (S. O. 52, April 27, D. Platte.)

17th Infantry, Colonel Henry R. Misner.

Hqrs. A, B, C, D, E, F, G, and H, Ft. D. Russell, Wyo.

Col. Henry R. Misner is, at his own request, relieved from further duty with his regiment, and will proceed to his home, Detroit, Mich., and await retirement (S. O., May 1, H. Q. A.)

19th Infantry, Colonel Charles H. Smith.

Hqrs. A, E, G, and H, Ft. Wayne, Mich.; B and F, Ft. Brady, Mich.; C and D, Ft. Mackinac, Mich.

Capt. Richard Vance will report in person to Lieut.-Col. Wm. H. Jordan, president of the Army Retiring Board at Columbus Bks., Ohio, for examination by the board (S. O., May 1, H. Q. A.)

2d Lieut. Zebulon B. Vance, Jr., will report to Lieut.-Col. Lawton for examination (S. O., May 1, H. Q. A.)

20th Infantry, Colonel Elwell S. Otis.

Hqrs. A, B, D, E, G, and H, Ft. Assiniboine, Mont.; C and F and I, Camp Poplar River, Mont.

A furlough for six months, to take effect about June 15, will be granted 1st Sergt. Wm. Grant, Co. D, Fort Assiniboine, Mont. (S. O. 69, April 27, D. Dak.)

21st Infantry, Colonel Joseph S. Conrad.

Hqrs. A, C, E, and G, Ft. Sidney, Neb.; B, D, F, and H, Ft. Douglas, Utah.

Leave for five months, to take effect on or about June 15, with permission to go beyond sea, is granted Capt. Frederick H. E. Ebstein (S. O., May 1, H. Q. A.)

22nd Infantry, Colonel Peter T. Swaine.

Hqrs. A, B, C, D, and F, Ft. Keogh, Mont.; G, H and I, Ft. Yates, N. D.; E, Ft. Buford, N. D.

Col. John J. Coppinger will proceed from Wash-

ington to Governor's Island, N. Y. H., and thence join his regiment at Fort Sam Houston, Tex. (S. O., May 5, H. Q. A.)

24th Infantry, Colonel Zenas E. Bliss.

Hqrs. A, D, F, and H, Ft. Bayard, N. M.; B and C, Ft. Grant, Ariz.; E and G, San Carlos, Ariz.

2d Lieut. J. R. Seyburn is detailed to command Co. A, Indian Scouts, at San Carlos, Ariz. (S. O. 44, April 18, D. Ariz.)

Leave for 20 days is granted 1st Lieut. John J. Brereton (S. O., May 5, H. Q. A.)

25th Infantry, Colonel George L. Andrews.

Hqrs. F, G, and H, Ft. Missoula, Mont.; B, C, and E, Ft. Shaw, Mont.; A and D, Ft. Custer, Mont.

Lieut.-Col. John N. Andrews is assigned to station at Fort Shaw, Mont. (S. O. 70, April 29, D. Dak.)

1st Lieut. John McMartin is appointed adjutant, to date May 1, 1891 (Orders 21, 25th Inf., April 30.)

(For Late Army Orders see page 634.)

Appointments etc., of Commissioned Officers and Retired Enlisted Men. U. S. A., recorded in the A. G. O. during the week ending May 2, 1891.

PROMOTION AND ASSIGNMENT.

2d Lieutenant James B. Hughes, 10th Cavalry, to be 1st lieutenant of cavalry, April 23, 1891, he being the regimental adjutant 10th Cavalry—to the 10th Cavalry.

TRANSFERS.

1st Lieutenant George W. Goode, from the 3d Cavalry to the 1st Cavalry, April 27, 1891, vice Swift, transferred to the 9th Cavalry.

1st Lieutenant James A. Swift, from the 1st Cavalry to the 9th Cavalry, April 27, 1891, vice West, transferred to the 6th Cavalry.

1st Lieutenant Barrington K. West, from the 9th Cavalry to the 6th Cavalry, April 27, 1891, vice Watkins, transferred to the 9th Cavalry.

1st Lieutenant Robert B. Watkins, from the 9th Cavalry to the 6th Cavalry, April 27, 1891, vice Adair, transferred to the 5th Cavalry.

1st Lieutenant Robert J. Duff, from the 5th Cavalry to the 8th Cavalry, April 27, 1891, vice Road, transferred to the 5th Cavalry.

1st Lieutenant Samuel E. Adair, from the 9th Cavalry to the 5th Cavalry, April 27, 1891, vice Walsh, transferred to the 4th Cavalry.

1st Lieutenant Matthew F. Steele, from the 4th Cavalry to the 8th Cavalry, April 27, 1891, vice Gallagher, transferred to the 6th Cavalry.

1st Lieutenant Robert D. Walsh, from the 5th Cavalry to the 4th Cavalry, April 27, 1891, vice Steele, transferred to the 8th Cavalry.

1st Lieutenant George W. Read, from the 9th Cavalry to the 5th Cavalry, April 27, 1891, vice Cabell, transferred to the 8th Cavalry.

1st Lieutenant De Rosey C. Cabell, from the 5th Cavalry to the 8th Cavalry, April 27, 1891, vice Hutcherson, transferred to the 9th Cavalry.

1st Lieutenant Farwell Sayre, from the 5th Cavalry to the 8th Cavalry, April 27, 1891, vice Cross, transferred to the 4th Cavalry.

1st Lieutenant Hugh J. Gallagher, from the 8th Cavalry to the 6th Cavalry, April 27, 1891, vice Duff, transferred to the 8th Cavalry.

1st Lieutenant Grote Hutcherson, from the 8th Cavalry to the 9th Cavalry, April 27, 1891, vice Robins, transferred to the 9th Cavalry.

1st Lieutenant George O. Cross, from the 8th Cavalry to the 9th Cavalry, April 27, 1891, vice Knight, transferred to the 3d Cavalry.

1st Lieutenant Ernest S. Robins, from the 9th Cavalry to the 3d Cavalry, April 27, 1891, vice Goode, transferred to the 1st Cavalry.

1st Lieutenant John R. Bellinger, from the 8th Cavalry to the 5th Cavalry, April 27, 1891, vice Sayre, transferred to the 8th Cavalry.

1st Lieutenant John T. Knight, from the 4th Cavalry to the 3d Cavalry, April 27, 1891, vice Bellinger, transferred to the 5th Cavalry.

RETIREMENT.

Under section 1561, Revised Statutes.

1st Lieutenant Herbert Cushman, 20th Infantry, April 27, 1891.

CASUALTY.

Chaplain Gamaliel Collins (retired), died April 24, 1891, at Chatham, Massachusetts.

Courts-martial.

The following courts have been ordered:

At Fort Wingate, N. M., May 4. Detail: Major Edw. W. Whitmore, 10th Inf., president; Capt. Chas. L. Davis and John Drum, 10th Inf.; C. Ion Augur, 21 Cav.; Walter T. Duggan, 10th Inf.; Edw. J. McClelland, 24 Cav.; 1st Lieut. Frederick W. Kinsbury, 3d Cav.; Frederick W. Wootley and Victor E. Stottler, 10th Inf.; 2d Lieut. Robert E. L. Mielie and John T. Nance, 21 Cav.; Charles Crawford, 10th Inf., members, and 1st Lieut. Lloyd M. Brett, 2d Cav., J.-A. (S. O. 44, April 24, D. Ariz.)

At Fort Douglas, Utah, Monday, May 4. Detail: Major John B. Parks, 16th Inf., president; Capt. Henry C. Ward, Wm. V. Richards and Theophilus W. Morrison, 16th Inf.; Guy L. Edie, adjt. surr., U. S. A.; 1st Lieut. Wm. Lassiter, Walter A. Thurston and Elias Chandler, 16th Inf.; 2d Lieut. Maury Nichols, 16th Inf.; Edward W. McCaskey, 21st Inf.; Stephen M. Hackney, 16th Inf.; Samuel Esq. Jr., 21st Inf.; Edmund L. Butts, 21st Inf., members, and 1st Lieut. Samuel W. Dunning, 16th Inf., J.-A. (S. O. 52, April 27, D. Platte.)

At Fort D. A. Russell, Wyo., May 4. Detail: Lieut.-Col. George R. Brady, 17th Inf., president; Capt. Clarence E. Bennett, Wm. M. Van Horn, Henry S. Howe and Cyrus S. R. Bertha, 17th Inf.; 1st Lieut. Wm. A. Mann, Edw. Chynoweth, Edgar W. Howe, Robt. W. Dowdy and John A. Lockwood, 17th Inf.; 2d Lieut. Chas. H. Muir, Wm. R. Dashiell and Henry G. Lyon, 17th Inf., members, and 1st Lieut. Edgar S. Walker, 25th Inf., J.-A. (S. O. 52, April 27, D. Platte.)

At Fort Omaha, Neb., May 1. Detail: Capt. James Ulio, 2d Inf., president; Capt. Sidney E. Clark, 1st Lieut. Edw. and K. Webster, 2d Lieut. Jas. M. Arrasmith, Frank W. Ellis and Edw. R. Crisman, 2d Inf., members, and 1st Lieut. Henry H. Benham, 2d Inf., J.-A. (S. O. 53, April 28, D. Platte.)

At Fort Bliss, Tex., May 8. Detail: Major James Henton, 23d Inf., president; Capt. Thomas M. G. Smith and Otis W. Pollock, 23d Inf.; Daniel M. Apple, adjt. surr.; 1st Lieut. Samuel W. Miller, Q. M. 5th Inf.; Walter H. Chatfield, 18th Inf.; 2d Lieut. James E. Normoylie, 23d Inf., members, and 1st Lieut. John C. F. Tillson, adjt. 5th Inf., J.-A. (S. O. 39, May 1, D. Tex.)

At Fort Supply, I. T., May 6. Detail: Capt. Wm. Auman, 12th Inf., president; Capt. J. A. Augur, 5th Cav.; P. R. Brown, adjt. surr.; J. S. Bishop, 13th Inf.; G. H. Padcock, 5th Cav.; 1st Lieut. D. H. White, 5th Cav.; 2d Lieut. Carl Koops, 13th Inf.; M. G. Butler, Jr., 5th Cav.; J. C. F. 13th Inf., members, and 1st Lieut. W. L. Buck, 13th Inf., J.-A. (S. O. 52, May 2, Dept. M.)

Examining Boards.

The Boards of Officers convened at the places hereinafter specified for the examination of officers to determine their fitness for promotion are dissolved, viz: The President of San Francisco, Cal.; the War Department, Washington, D. C.; Fort Douglas, Utah T.; Fort Walla Walla, Wash.; Vancou-

ver Bks., Wash., and Fort Sam Houston, Tex. (S. O., April 30, H. Q. A.)

A Board of Officers is appointed to meet, at the call of the president thereof, at the War Department, Washington City, for the examination of officers to determine their fitness for promotion. Detail: Lieut.-Col. Henry W. Linton, 1st Cav., president; Majors Robert White and Joseph K. Corson, adjts. surr.; and John C. Gilmore, A. G.; Capt. James L. Buchanan, 14th Inf., members, and 1st Lieut. Frank Taylor, 14th Inf., recorder (S. O., May 1, H. Q. A.)

Examining Boards for Enlisted Men

A Board of Officers to consist of Major Michael O'Conroy and Capt. Allen Smith, 4th Cav., and 1st Lieut. Robert O. Walsh, 5th Cav., A. G. M., will meet at Fort Walla Walla, Wash., May 1, 1891, and report upon the qualifications of Q. M. Sergt. Joseph J. Hittinger, 4th Cav., for appointment as Quartermaster Sergeant, U. S. A. (S. O. 53, April 28, D. Columbia.)

DEPARTMENT NEWS.

Division of the Atlantic.—Maj.-Gen. Howard.

The proceedings brought by the U. S. A. to condemn certain lands near Fort Hamilton for the purpose of building coast defenses on them were continued this week, but the only evidence of value taken was that of Col. Gillespie, Corps of Engineers, U. S. A., who said that the plot of land in question, about 56 1-2 acres, facing on the bay, was absolutely necessary for coast defenses. The proposition, he said, was to place mortar batteries at Fort Hamilton, and that would be the principal point of defense on the harbor. The fortifications there, he explained, would require to be held at all hazards in the face of an enemy or New York and Brooklyn would have to be given up. The 19 acres asked for were necessary for the storage of high explosives, and they were necessary also on account of the change in the character of guns. It would be necessary to fire with great rapidity. The service of six guns would be lost if the property extending to the other side of 7th avenue was not condemned, and he hinted that active preparations now under way to make Fort Hamilton impregnable would be severely interfered with. Before closing his testimony Col. Gillespie gave it as his opinion that New York City could not be bombarded from Sandy Hook. The Narrows would undoubtedly be the key to the situation from the standpoint of an enemy.

It may be apropos to mention here that President Harrison when recently at San Francisco said: "We would promote the peace of this hemisphere by placing judiciously some large guns about the Golden Gate, simply for saluting purposes, and yet they should be of the best modern type. We should have on sea some good vessels; we don't need as great a Navy as some other people, but we do need a sufficient Navy of first class ships, simply to make sure that the peace of the hemisphere will be preserved, simply that we may not have great distant marts and harbors of commerce and our few citizens who may be domiciled there to feel lonesome for the sight of the American flag."

A recent visit to New Orleans gave opportunity for looking in at Jackson Barracks, under command of that able veteran Bvt. Maj. Jos. B. Campbell, 4th U. S. Art., who deserves the highest credit for the fine condition he has got the post in. It used to look dilapidated, now it looks the very opposite. But the gallant major is not long to enjoy the fruits of his energy, for his battery is under orders for Atlanta, and the major, himself, anticipates going North for a few months for the benefit of his health. The infantry company here (Batt. of the 15th) is also under orders for Fort Sheridan, so that on the occasion of this visit there was a general air of unsettledness all around. Two companies of the 5th Infantry are to come to Jackson Barracks, but what companies has not yet been determined. Lieut. A. R. Paxton, 15th U. S. Inf., an able officer, is in charge of the quartermaster and subsistence departments, and attends assiduously to the indoor and outdoor needs of the garrison. There is no regular medical officer here at present, Capt. W. L. Knedler, assistant surgeon, having just left for Fort Logan, Col., but ample medical attendance can be had from New Orleans when needed. The post is a very pleasant one, situated on the left bank of the Mississippi River.

Dept. of Texas.—Brig. Gen. D. S. Stanley.

The recent visit of Insp. Gen. John C. Brackinridge, U. S. A., to Fort Sam Houston has given a fillip to things military, and there was great bustling up for review, inspection, and so forth. The visitor had evidently not forgotten his experiences during his 19 years' service in the line, and doubtless took a few mental notes for future use. Every thing passed off happily, professionally and socially, during the visit of the General.

(Correspondence of the Army and Navy Journal.)

FORT MONROE, VA.

MAY 8, 1891.

FORT MONROE has been the scene of unusual gaiety for the past ten days, several weddings, teas, sermons and dinners having been given by ladies of the garrison and guests of the hotel.

The presence of a portion of the white squadron in the Hampton Roads has added much to the pleasure of the young people of the post, naval officers and "midship" being seen ashore at almost any time. On Saturday last Miss Mary Miller gave a tea in honor of her guest, Miss McCallum, of Elizabeth, New Jersey, at which the Army and Navy was largely represented.

Miss Frank, daughter of the commandant, returned to Monroe last week from a trip to Baltimore.

Miss Katharine Parry, of Baltimore, is the guest of Mrs. Gen. De Ruyser.

Lieut. and Mrs. John H. G. Ford, of Fort Warren, Mass., are visiting Mrs. Gifford's sister, Mrs. John B. Kimberley.

Col. A. C. M. Pennington paid a flying visit to Washington this week.

Miss Pennington recently returned from a sojourn in Baltimore.

Mr. Bowman Bird, son of Col. Bird, who has been spending a fortnight with his parents, left yesterday for Cincinnati, Ohio.

The parade ground of Fort Monroe presents a very scenic

STANDING OF MILITARY STUDENTS AT UNIVERSITIES.

The Army Register for 1891, soon to be issued, will contain the names of the following students—136 in all—who stood highest in the military department at last commencement at colleges having military instructors detailed from the Army:

Eddy S. Jackson, George I. Forbes, and Marshall A. Howe, University of Vermont, Burlington, Vt.
Willard S. Wright, Allan G. Burrow, and Jas. N. Boylan, St. John's College, Fordham, N. Y.
Alexander B. Trowbridge, James E. Rice, and Stephen H. Mould, Cornell University, Ithaca, N. Y.
Allen P. Ford, Howard Goff, Samuel H. Lockett, Jr., Rutgers College, New Brunswick, N. J.
J. S. Gibson, H. M. Barrett, and A. G. Fradenburgh, Allegheny College, Meadville, Pa.
Frank D. Milstead, James W. Blvins, and Geo. W. Emory, Alabama Agricultural and Mechanical College, Auburn, Alabama.
Francis L. Coyle, A. S. Cleveland, and Wilbur G. Brown, University of the South, Sewanee, Tenn.
Knott C. Egbert, Joseph C. Ritchey, and Ralph D. Mereson, Ohio State University, Columbus, Ohio.
Wm. Houston, Frederick Stagle, and W. W. Riddle, University of Wooster, Wooster, Ohio.
H. L. Williams, E. L. Miller, and G. F. Riese, Ohio Normal University, Ada, Ohio.
Harris F. Hall, Ben K. Bentley, and Howard J. Hall, Michigan Agricultural College, near Lansing, Mich.
G. M. Walker, M. H. Turk, and H. L. Burr, DePauw University, Greencastle, Ind.
L. G. Connebie, Knox College, Galesburg, Ill.
James T. Keller, Richard L. Brownlee, and Chas. K. Allen, University of Missouri, Columbia, Mo.
Joseph H. Howe, Wallace P. Smith, and Edw. W. Crellin, Iowa State University, Iowa City, Iowa.
Birney E. Trask, John F. Hayden, and Edw. M. Spaulding, University of Minnesota, Minneapolis, Minn.
Thos. H. Marsland, Hugh La. Master, and Frank H. Woods, University of Nebraska, Lincoln, Neb.
Norman R. Lang, Henry G. Parker, and Henry F. Bailey, University of California, Berkeley, Cal.
A. C. Reithrock, F. J. Case, and L. Durand, University of Wisconsin, Madison, Wis.
James McL. White, Clarence L. Crabbs, and Hugh Hazleton, University of Illinois, Champaign, Ill.
Edward H. Kelley, John Bird, and Joseph R. Rackliffe, Maine State College, Orono, Me.
David Barry, Henry L. Russell, and John S. West, Massachusetts Agricultural College, Amherst, Mass.
Herbert V. Bailey, Edwin A. Howell, and Cecil A. Lyon, Pennsylvania Military Academy, Chester, Pa.
Gilbert A. Braver, Harry R. Leyden, and Philip G. Gossler, Pennsylvania State College, Centre County, Pa.
Eugene Heyde, M. Tilghman Johnston, and James A. Nydegger, St. John's College, Annapolis, Md.
W. F. Reynolds, F. C. Reynolds, and F. W. Clark, West Virginia University, Morgantown, W. Va.
Thomas J. Farrar, Joseph H. Mallory, and Wm. Bingham, Bingham School, Orange County, N. C.
Wm. H. Simons, Thomas M. Hunter, and W. W. Dixon, South Carolina Military Academy, Charleston, S. C.
G. L. Donald, R. W. Fort, and F. P. Johnson, Agricultural and Mechanical College of Mississippi, Oktubeha County, Miss.
Samuel H. Hopkins and Wm. D. Anderson, Agricultural and Mechanical College of Texas, College Station, Tex.
Walter O. Tousey, Frank B. Chapman, and Walter C. Short, Michigan Military Academy, Orchard Lake, Mich.
W. R. Manly, J. W. Hays, and C. W. E. Snyder, Cornell College, Mount Vernon, Iowa.
Gilbert J. Van Zie, Wilton L. Morse, and Samuel I. Borton, Kansas Agricultural College, Manhattan, Kans.
Charles F. Parker, Ira R. Mower, and Homer J. Dane, Norwich University, Northfield, Vt.
Edward J. Horman, Jr., Emmott D. Buell, and Henry H. Dorn, Cathedral School of St. Paul, Garden City, N. Y.
A. H. Ryub, E. B. T. Springer, and John Ball, Delaware College, Newark, Del.
Clarence E. Sales, Maryland Agricultural College, Prince George's County, Md.
G. H. Derrick, H. T. Hall, and T. L. Watson, Virginia Agricultural and Mechanical College, Blacksburg, Va.
E. B. Vickery, E. H. Almond, and W. R. Chambliss, North Georgia Agricultural College, Dahlonega, Ga.
L. R. Roy, J. M. Batcher, and F. T. Gaiteran, Louisiana State University, Baton Rouge, La.
Robert E. Weil, John L. Nell, and Earl E. Carter, University of Tennessee, Knoxville, Tenn.
Richard T. Anderson, John Gunn, and Joseph A. Yates, Agricultural and Mechanical College of Kentucky, Lexington, Ky.
H. R. Temple, N. C. Gorbett, and C. V. Benson, Agricultural College of Colorado, Fort Collins, Colo.
Albert G. Schaff, Homer H. Bellows, and Clinton Coddington, Iowa Wesleyan University, Mount Pleasant, Iowa.
F. J. Mann, Neil Gray, Jr., and T. D. Irwin, Sheffield Scientific School of Yale University, New Haven, Conn.
Frederick A. Smith, Norman Van P. Lewis, and Edward B. Lewis, Peekskill Military Academy, Peekskill, N. Y.
F. P. Anderson, C. R. Richards, and C. E. McClure, Purdue University, Lafayette, Ind.

NOTE.—The number of students whose names are published is governed by the number of graduates from the respective universities, colleges, etc., at last commencement. Those institutions having ten graduates or less being allowed one name; those having more than ten and not more than twenty graduates, two names; and those having more than twenty graduates, three names.

(Correspondence of the Army and Navy Journal.)

FORT RUSSELL, WYO. TER.

MAY 3, 1891.

SINCE Lent ended card parties have been given by Lieut. and Mrs. Grumey, Gen. and Mrs. Mizner, Lieut. and Mrs. Dabblitt, Lieut. and Mrs. Mann; ladies' luncheons by Mrs. Capt. Greene, Mrs. Gen. Mizner, Mrs. Dr. Kendall, Mrs. Capt. Rogers.

A German was given by Miss Ebert, and now arrangements are being made for a reception and dance at a farewell to Gen. Mizner and family. The General expects to leave soon for Detroit, as he has asked to be sent home to await retirement.

Col. Brady has gone to Texas as a witness before a civil court, and his son, Dr. Brady, is here from Cincinnati on a vacation.

Capt. Greene has returned from a month's leave, which was spent in the East. Mrs. Dr. Walker is expecting a sister to spend the summer with her.

Tenno bids fair to be very popular this summer. There will be about ten beginners, besides our "professionals," and so an enjoyable time is expected.

Mrs. Dr. Kendall will leave on May 5 to join her husband at Pine Ridge.

Mrs. Capt. Burns and children arrived April 30, after two years spent in the East. She was accompanied by her father, Judge Sage, and her sister, Mrs. C. Sage. Judge Sage and Mrs. Sage left the next afternoon for Salt Lake City.

Lieut. Mann, Walker, Muir, and Lyon spent Saturday, April 25, hunting and fishing. Some fish and one duck were the result of the day's expedition.

Saturday afternoon (2d) quite a crowd witnessed a ball game between the boys' nine from Cheyenne and the soldiers' nine. The soldiers won. Paul Greene was quite seriously hurt. An intoxicated soldier was flourishing a bat and accidentally struck Paul in the face, cutting his cheek open.

May 15 the regular target practice will supersede gallery practice, and then comes the working time for the enlisted men.

Their hops, given every Thursday evening, are always well attended and thoroughly enjoyed.

X. Y. Z.

THE NAVY.

BENJAMIN F. TRACY, Secretary of the Navy
JAMES R. SOLEY, Assistant Secretary of the Navy

NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

N. Atl. Station.—R-Adml. Bancroft Gherardi.

PHILADELPHIA, 1st rate, 12 guns flagship, Capt. Frederick Rodgers. Cruising in West Indies. Will soon return North.

KEARSARGE, 3d rate, 7 guns, Comdr. H. Elmer. At Jamaica May 4.

PETREL, 4th rate, 4 guns. Lieut. Comdr. W. H. Brownson. At Key West, Fla., May 7.

ENTERPRISE, 3d rate, 6 guns, Comdr. G. A. Converse. Supposed to be engaged in survey of city of Isabella with the view to the transfer of certain portion of ruins to Chicago for exhibition at the World's Fair.

VESUVIUS, 4th rate, 3 guns, dynamite cruiser, Lt. Seaton Schroeder comdr. At Navy-yard, Norfolk. Will soon try her guns in Chesapeake Bay.

Squadron of Evolution.—Acting Rear Admiral John G. Walker.

CHICAGO, flagship, 1st rate, 14 guns, Capt. J. N. Miller will command on May 10, relieving Capt. Robeson. At Norfolk, Va., where she will go in dock for repairs.

ATLANTA, 3d rate, 8 guns, Capt. John W. Philip. In dock at Norfolk.

BOSTON, 3d rate, 8 guns, Captain G. C. Wiltse. In dock at Norfolk.

YORKTOWN, 3d rate, 6 guns. Commander F. E. Chadwick. Same as Chicago.

NEWARK, 1st rate, 12 guns, Capt. Silas Casey. Arrived at Hampton Roads May 8.

S. Atl. Station.—Rear Admiral W. P. McCann.

Mails for Tallapoosa and Essex should be addressed to the care of the U. S. Consul, Rio de Janeiro, Brazil, or care of B. F. Stevens, 4 Trafalgar Square, London, unless otherwise noted.

PENSACOLA, 2d rate, 16 guns, flagship, Captain Albert Kautz. Arrived at Valparaiso Feb. 26. Will return to Montevideo upon arrival of the San Francisco at Valparaiso. Mail should be sent care of U. S. Consul, Panama, U. S. C.

TALLAPOOSA, 3d rate, 6 guns, Comdr. James M. Forsyth. At Montevideo at last accounts. Will soon be condemned. The crew of the Tallapoosa at Montevideo, March 13, saved the steamer Rio Para from sinking and, through Capt. Forsyth, were highly complimented by the La Plateuse Flotilla Company.

ESSEX, 3d rate, 6 guns, Comdr. A. S. Snow. Arrived at Montevideo March 26.

Pacific Station.—Actg. Rear Adml. Geo. Brown.

Address all mail to Navy Pay Office, San Francisco, Cal., unless otherwise noted.

CHARLESTON, 3d rate, 10 guns, Captain G. C. Remy. At Mare Island, Cal. Was docked on April 13.

IROQUOIS, 3d rate, 7 guns. Comdr. J. J. Read. At Honolulu.

MOHICAN, 3d rate, 10 guns, Commander E. M. Shepard. At Mare Island, Cal. Comdr. C. S. Cotton has been ordered to hold himself in readiness to command this vessel. Some repairs will be made and she will then return to Honolulu.

SAN FRANCISCO, 1st rate, 13 guns, flagship, Capt. Wm. T. Simpson. Arrived at Callao, Peru, May 3, en route to Valparaiso.

Asiatic Station.—Rear Admiral G. E. Belknap.

Mails should be addressed, Yokohama, Japan, unless otherwise noted.

ALLIANCE, 3d rate, 6 guns, Commander Henry C. Taylor. Commander Felix McCurley ordered to command per steamer April 14 from San Francisco. Comdr. Taylor will return to the United States upon arrival of his relief. At Kobe, Japan, April 9. From thence she goes to Shanghai, to return to Yokohama in time for the reception to be given to the Russian Czarowitch.

LANCASTER, 2d rate, 10 guns. Capt. H. B. Seely. At New York, where she will take on ordnance stores previous to sailing for the Asiatic station as flagship. The vessel will soon sail for her station, everything on board being about ready for sea. During the recent trip from the Portsmouth Navy-yard, the engines performed satisfactorily.

MARION, 3d rate, 8 guns, at Mare Island, Cal. Comdr. J. R. Bartlett commanding. Put in commission April 27. Ordered to Asiatic station.

MONOCACY, 3d rate 6 guns. Comdr. M. L. Johnson. Arrived at Yokohama, Japan, April 3, from Shanghai and the following Monday Admiral Belknap shifted his flag from the Alliance to her. She will probably remain flagship until some larger vessel is sent from home to take her place.

OMAHA, 3d rate, 13 guns, Captain B. J. Cromwell, en route for Panama, arrived at Mazatlan, New Mexico, April 29, and left same day for San Francisco.

PALOS, 4th rate, 7 howitzers. Lieut. Comdr. Joseph Marthon. At Nagasaki, Japan, April 9.

Apprentice Training Squadron.

JAMESTOWN, 13 guns, Comdr. B. P. Lamberton. Reported at Fort Monroe, Va., April 30.

PORTSMOUTH, 13 guns, Comdr. John Schouler. Reported at Hampton Roads, Va., May 1.

RICHMOND, 2d rate, 14 guns, Captain O. F. Stanton. At Newport, R. I., (receiving ship for boys). Will make a short cruise along New England coast.

MINNESOTA, 19 guns. Receiving ship for boys. Capt. E. E. Potter. At dock foot of West 50th street, N. Y. City.

MONONGAHELA, Comdr. J. H. Sands. At Newport, Rhode Island, from whence she was to sail by the first week in May, and will visit the Canary and

Cape Verde Islands, the Azores, with perhaps a trip as far south as St. Helena, but the best part of the cruise will be spent in the Mediterranean.

On Special Service.

AND AWAITING ASSIGNMENT.

ALERT, 3d rate, 4 guns, Comdr. R. D. Hitchcock. At Mare Island yard. Ordered to the coast of Central America to relieve *Ranger*. Will leave in a few days.

BALTIMORE, 1st rate, 10 guns, Captain W. S. Schley. Arrived at Valparaiso April 13.

CONCORD, 3d rate, 6 guns. Commander O. A. Battheller. At the New York Navy-yard, sitting for sea.

DESPATCH, 4th rate, Lieut. Wm. S. Cowles. Returned to Washington from Fort Monroe April 29, with Sec'y of Navy, on board.

FERN, fourth rate despatch vessel, Lieut. Comdr. A. J. Iverson. At New York.

MICHIGAN, 4th rate, 4 guns, (2 howitzers and 2 galleons). Commander Geo. H. Wadleigh. At Erie, Pa.

NEW HAMPSHIRE, 8 howitzers, Receiving Ship for boys. At New London, Ct.

PINTA, 4th rate, 4 howitzers. Lieut.-Comdr. O. W. Farenholt. At Sitka, Alaska.

RANGER, 3d rate, 1 gun. Comdr. Geo. E. Wingate. At Corinto, Nicaragua. Mail for this ship should be sent in care of Navy Pay Office, San Francisco. Has been ordered to return to San Francisco.

SARATOGA, Comdr. F. M. Green, nautical school-ship of Pennsylvania. Arrived at Pensacola, Fla., April 4 from Kingston, Jamaica. She was to leave the latter place April 15 for Philadelphia.

ST. MARY'S, sails, 8 guns, Comdr. John McGowan, Jr. N. Y. Public Marine School. At the New York Navy-yard, being overhauled. The *St. Mary's* will sail early in May on her annual summer cruise.

THETIS, 3d rate, 2 machine guns. Lieut. Comdr. Charles H. Stockton will be detached upon the reporting of his relief, Comdr. George C. Reiter. At Mare Island. Is being fitted out for surveying duty.

YANTIC, 3d rate, 4 guns, Comdr. Chas. H. Kockwell. Arrived at Navy Yard, N. Y., April 30, and was docked. Has been ordered to South Atlantic to relieve *Tallapoosa*.

Receiving Ships, Iron-Clads, Etc.

DALE, Comdr. Wm. Bainbridge-Hoff. Receiving Ship. Navy-yard, Washington, D. C.

FRANKLIN, 30 guns, Capt. John F. McGlenssey. Receiving ship. Navy-yard, Norfolk, Va.

INDEPENDENCE, 7 howitzers. Captain Byron Wilson. Receiving ship. Navy-yard, Mare Island, Cal.

PHLOX, Naval Academy Tug. Mate B. G. Perry in command. Annapolis, Md.

ST. LOUIS, sails, Captain E. C. Merriman. Receiving ship. Navy-yard, League Island, Pa.

VERMONT, 1 gun. Capt. L. A. Beardslee. Receiving ship. Navy-yard, New York.

WARREN, 20 guns, Captain E. O. Matthews. Receiving ship. Navy-yard, Boston, Mass.

The armor-clad *Ajar*, *Catakill*, *Canimicus*, *Lehigh*, *Ma-hopae*, *Manhattan* and *Wyandotte*, in command of Comdr. J. D. Graham, are laid up near Richmond, Va. P. O. address, Richmond, Va.

The *Bennington*, 3d rate, 6 guns. Comdr. R. B. Bradford, has been ordered to hold himself in readiness to command this vessel when she is accepted by the Government. At New York Navy-yard.

The *Mintonomoh*. Reported ready for commission, and will be employed as training ship for firemen and coal-heavers, and probably will be also used as gunnery ship. Capt. Montgomery Seward, U. S. N., will command her; Lieut.-Comdr. Asa Walker will be the executive officer, and Chief Engineer G. M. Magee will be her chief engineer.

VARIOUS NAVAL ITEMS.

ELEVEN line-of-battleships, with an aggregate displacement of 70,000 tons, are now building for the German Government.

The British Admiralty have decided that the Training Squadron must be abolished for the present, owing to the dearth of men in all ratings.

NAVAL engineers are still lacking in the British service and only two candidates have presented themselves for the 27 vacancies in the rank of assistant engineer, and there are only 55 candidates for the 42 vacancies at Keyham College.

ACCORDING to the official *Jiji Shimpō* the Japanese Government have decided upon a programme of naval construction which will put her well ahead among the best equipped naval powers. To the present outfit of 50,000 tons of war ship are to be added 62,280 tons at a cost of 46,797,514 yen, nearly the equivalent of as many dollars. This will provide for five ironclads, seven cruisers and ten torpedo boats.

DETAILS of the sinking of the insurgent steamer *Blanco Encalada* in Caldera Bay by the torpedo boat *Almirante Lynch* and *Condell* have been received in a cable dated Iquique, April 25. The *Blanco Encalada* was lying at anchor in a helpless condition, part of her machinery being on shore undergoing repairs. She was unable to set up steam or move from her position, thus offering a steady target to the government vessels which steamed around her and discharged torpedoes as they pleased. Even with this great advantage six torpedoes missed their mark and exploded harmlessly. The seventh, however, struck the *Blanco Encalada*, blowing her up and causing heavy loss of life. Dispatches from Iquique state that but few lives were lost by the sinking of the *Blanco Encalada*, as the Congressional steamer *Aconcagua* picked up many of the men from the water. One hour and a half after the torpedo boat sunk the *Blanco* they were beaten off by the *Aconcagua*, with a heavy fire from two breech-loading guns.

The *Philadelphia* and *Enterprise* arrived at St. Thomas, W. I., on May 7.

A DISPATCH from Cherbourg announces that a French torpedo boat collided with a cruiser off that port and sank almost immediately. There was no loss of life.

COMMODORE FARQUHAR's suggestion that the *Speedwell* be fitted for quarters for naval officers on duty at Port Royal, and the *Savara* at Point Turner, is not likely to be approved. It is thought that it will be less expensive to build temporary quarters.

The *Bennington* was formally accepted by the Government on May 8. She will be put in commission during the present month. Comdr. Bradford, who has been ordered to command her, is now closing up his work at the Navy Department in anticipation of joining her during the next fortnight.

In 1883 Chili ordered in France two steel deck protected cruisers of 2,000 tons displacement. These are now ready, but are detained by the French Government because of the war. They are known as the *President Errzurig* and *President Pinto*. Another report is that they are held for the payment of the money due on them.

The problem of how to complete the crews of the *Lancaster*, *Newark*, *Concord*, *Bennington*, *Monongahela*, and *Conestoga* has been in a measure solved by a decision reached this week to reduce the complements of the vessels of the Squadron of Evolution. All of the vessels, however, will be more or less short-handed until Congress increases the number of men to meet the necessities of the Service.

The U. S. S. *Dolphin* was put out of commission at Norfolk, Va., on Saturday, May 2, and the list of her officers detached appeared in the JOURNAL on the above date. The report of the Board of Survey upon the *Dolphin* shows that the contemplated improvements in the hull and cabins of the vessel will cost \$9,300, exclusive of furniture and equipments.

The British Naval Exhibition was opened in London last week by the Prince of Wales with the usual ceremonies. It is intended for a popular rather than a professional exhibition, and is being criticised by those who expected to be of service in educating the people as to the true value of the Navy. Everything is to be subordinated to the purpose of raising a national fund for sailors' widows and orphans, giving a little glory and perhaps a good salary as trustee to some one. At least so says the *Gazette*.

The Chilean steamer *Itata*, which was held at San Diego suspected of violating the neutrality laws of the United States by having on board munitions of war for the insurgents at Chili, quietly weighed anchor about half-past five on the evening of May 6, and put to sea, carrying with her Deputy United States Marshal Spencer. The Navy Department at once took steps to recapture the *Itata*. Instructions were sent to Admiral McCall, now at Valparaiso, to put to sea with the *Baltimore* and *Pensacola* in order to intercept the insurgent vessel. Similar instructions were sent to Admiral Brown. The last report from him was that he had left Callao, Peru, last Friday, with the *San Francisco*. His exact whereabouts along the coast are not known. Orders have also been sent to the *Charleston*, now at San Francisco, to start in pursuit as soon as possible. A *Balmaceda* war steamer is also reported to be off the coast watching for the escaped vessel.

NAVY GAZETTE.

Ordered.

MAY 1.—P. A. Assistant Surgeon F. J. B. Cordeiro, to duty at the Naval Hospital, Chelsea, Mass.

MAY 2.—Commodore John Irwin, to examination for promotion.

Captain Jos. N. Miller, to command the *Chicago* May 12.

MAY 4.—Commodore James A. Greer, to examination for promotion.

Lieutenant Albert Gleaves, to the *Boston* May 12.

MAY 5.—P. A. Engineer Wm. A. Minizer, to duty at the works of Morris Tasker and Co., Newcastle, Delaware.

Assistant Engineer Ward P. Winchell, to duty at the Quintard Iron Works, New York.

MAY 6.—Medical Inspector T. C. Walton, Surgeon Geo. A. Bright and P. A. Surgeon John M. Steele, to duty at the Naval Academy, May 18, to examine physical condition of candidates for admission to Naval Academy.

Surgeon S. H. Dickson, to the practice ship *Conestoga* May 18.

P. A. Engineer Wm. B. Dunnington, to duty at the Union Iron Works, San Francisco, June 1.

Detached.

MAY 1.—Lieutenant Walter C. Cowles, from duty at the Wellman Steel Co., Thurflow, Pa., and ordered to duty at the works of Messrs. Carnegie, Pittsburgh, Pa.

P. A. Surgeon O. D. Norton, from the Naval Hospital, Chelsea, Mass., and placed on waiting orders.

MAY 2.—Captain H. B. Robeson, from the command of the *Chicago*, May 12, and granted two months' leave.

MAY 5.—Surgeon G. P. Bradley, from the Mohican and placed on waiting orders.

P. A. Paymaster H. R. Sullivan, from duty at the Navy-yard, Washington, and ordered to the training ship *Jamestown* May 16.

Assistant Paymaster Geo. W. Simpson, from the *Jamestown*, May 16, ordered to settle accounts, and then granted three months' leave.

Assistant Paymaster John A. Mudd, from the receiving ship *Vermont*, May 14, and ordered to duty in connection with the preparation of the practice ship *Conestoga* per sea service May 16.

P. A. Engineer H. N. Stevenson, from duty at the Quintard Iron Works, New York, and ordered to the Alliance, Asiatic Station.

MAY 6.—P. A. Surgeon Philip Leach, from Nava Academy May 17 and ordered to the practice ship *Conestoga* May 18.

A Court of Inquiry consisting of Gen. A. V. Kautz, Col. Wm. E. Carlin, 4th Inf., Col. T. M. Anderson, 14th Inf., and Capt. Charles McClure, 18th, J. A., has been appointed to meet at Fort Walla

Walla, Washington, to investigate the circumstances attending the killing of a citizen by soldiers from the above post.

MARINE CORPS.

The seven vacancies in the grade of 2d lieutenant of the Marine Corps are due to the following casualties: Colonel McCauley and Lieutenant Colonel Houston, retired; Lieutenant Ellsworth, Whiting and Jackson, died, and Lieutenants Gilmore and Stanton, resigned, the latter to take effect June 30 next.

Major Green Clay Goodloe, Paymaster U. S. Marine Corps, ordered May 4 to pay U. S. Marines at Washington, D. C., Navy-yard and Portsmouth, Virginia.

U. S. NAVY REGULATION CIRCULAR NO. 34.

NAVY DEPARTMENT.

Washington, D. C., May 1, 1891.

1. Great inconvenience and delay in the repair of vessels being occasioned by requests for additional repairs, when the work already ordered is on the point of completion, the attention of Commandants is directed to the subject, and they are instructed that when a vessel is first ordered to be repaired they should promptly ascertain whether any further work will be necessary to enable her to perform the service for which she is intended. In all cases where supplementary reports of necessary repairs are made they will be accompanied by an explanation of the reasons why such report was not made at the proper time.

2. Commanding officers will be careful when vessels are sent to a Yard for repairs to report immediately all work necessary.

3. All reports of required repairs transmitted by Commandants to the Department or to the Bureau will be accompanied by an estimate of time and cost.

B. F. TRACY, Secretary of the Navy.

REVENUE MARINE.

Captain G. W. Moore, Superintendent of Construction of U. S. R. M., and Chief Engineer J. W. Collins have been on a tour of inspection of the hulls and boilers of the Rev. str. *Dix* (at New Orleans), the Rev. str. *Seward* (at Mobile) and the Rev. str. *Colfax* (at Wilmington, N. C., en route to Washington, D. C.).

The Board of Examination, consisting of Captains Seaman and Smith, convened on the *Forward*, for the examination of 2d Lieutenants Ueberoth, Jacobs and Butthof, have finished their duties and forwarded the papers to Washington for final action.

From among some 20 applications from graduates of the U. S. Naval Academy for commissions as 2d lieutenants in the U. S. Revenue Marine, the Secretary of the Treasury has directed the following graduates of the six years' course to report for examination May 12: Francis A. Lewis, of New York, (1886); John P. McMillan, of California, (1886); Samuel R. Winram, Jr., of Missouri, (1886); Edwin V. D. Johnson, of Tennessee, (1886); Charles E. Johnson, of Ohio, (1887); Frederick E. Swanstrom, of Minnesota, (1887); Claude S. Cochran, of Ohio, (1887); James G. Ballinger, of Kansas, (1887); Colin S. Craig, of Iowa, (1887); and Thomas G. O'Halloran, of Pennsylvania, (1887).

There exist at present in the Revenue Marine 15 vacancies in the grade of 2d lieutenant. It is the intention of the Secretary of the Treasury to reserve the five vacancies for graduates of the Naval Academy who will pass in June of this year, the full six years' course of a naval cadet.

May 2.—Chief Engineer Eugene Vallat ordered to the *Fessenden* at New York.

Chief Engineer G. C. Deremer ordered to the *Perry* at Erie, Pa.

2d Lieutenant S. M. Crossly detached from the *Grant* and placed on waiting orders.

May 4.—Lieutenant W. C. Dehart ordered to the *Fessenden*.

Lieutenant O. D. Myrick detached from the *McLane* and ordered to the *Dallas*.

1st Lieutenant J. B. Butt ordered to the *Johnston*.

May 5.—2d Lieutenant W. G. Ross detached from Life Saving Service and placed on waiting orders.

3d Lieutenant F. G. Dodge ordered to the *Rush* at San Francisco.

The *Dix* will be sold at Algiers, La., May.

The following officers registered at the Navy Department this week: Pay Director F. C. Cosby, Lieut. G. H. Peters, Medical Director A. L. Gibson, Lieut. A. Gleaves, Naval Cadet A. B. Hoff, Lieut. Commanders Wm. P. Randall and Wm. Swift, Lieut. J. D. Adams, T. H. Stevens, W. H. Reeder, S. A. Staunton. Paymaster Edwin Putnam, Asst. Paymaster J. H. Chapman.

LIEUTENANT COMMANDER EUGENE D. F. HEALD has engaged passage on the *Normana*, which sails from New York on June 4, for a trip abroad for the benefit of his health. His first objective point is Dresden, where he will consult an expert oculist regarding his eyes, which have caused him much pain and annoyance of late. He will be accompanied by Mrs. Heald.

CHIEF CONSTRUCTOR T. D. WILSON went to Norfolk this week to make a personal examination of the work to be done under the Construction Department to the vessels of the Squadron of Evolution.

LIONEL R. LENOX, Ph. B., and instructor in quantitative chemical analysis and industrial chemistry at Lehigh University, has been appointed to the position of chemist at the Washington Gun Foundry, vice Dr. Archibald, resigned.

At the London Naval Exhibition is shown a 110-ton gun projectile which passed through a 20-inch steel plate, 8-inches of iron, 20 feet of oak bulks, 5 feet of granite, 11 feet of concrete, and 3 feet into brick masonry.

CAPTAIN WARREN C. BEACH, formerly of the Army, gave a dinner on Thursday evening at his residence on 8th avenue, New York, for Dr. Green and Gen. Geo. D. Ruggles, U. S. A.

CAPTAIN C. M. ROCKEFELLER, 9th U. S. Infantry, expected to leave Whipple Barracks, Arizona, this week for Clifton Springs, Ontario Co., N. Y., where he intends to remain six months.

In the *May Century* the Hon. John Bigelow, ex-Minister to France, furnishes a chapter of secret history concerning "The Confederate Diplomats and their Shirts of Nessus," quoting authentic documents to show how the Cabinet and agents of the Southern Confederacy were baffled in their attempts at negotiation in Europe by the important place of slavery in their Constitution. On his way to Constantinople last summer, Mr. F. Hopkinson Smith tarried at Sofia long enough to observe the aspect of affairs in Bulgaria. He has since written and illustrated a lively article which he calls "A Bulgarian Opera Bouffe," and which appears in the *May Century*.

DATA OF NEW VESSELS OF THE U. S. NAVY.

Name of vessel.	Length feet.	Beam feet.	Mean draught feet.	Displacement tons.	Speed knots.	Trial I. H. P.
Chicago (A).....	325	48.24	19.134	4500	15.5	5348.47(2)
Boston and Atlanta.....	270.3	45.134	17	3189		3511.64(1)
Dolphin.....	240	32	14.46	1455		2824.94(1)
Concord, Bennington, Yorktown.....	228	36	14	1700	16.2	9711.18(2)
Baltimore (B).....	315	48.9	19.6	4891.5	20.2	10257(2)
Philadelphia (C).....	315	48.6	19.2	4235	19.7	8815(2)
Newark.....	310	48.134	18.9	4088		8866(2)
San Francisco (C).....	310	48.134	18.9	4088		9912.9(2)
Charleston (D).....	300	46.2	18.6	3740	18.35	2566.16(2)
Vesuvius.....	246.3	26.5	9	970	21.64	4235(2)
Maine.....	310	57	21.6	6870	16	9090(2)
Texas.....	290	64.1	22.6	6300		8800(2)
Monterey (E).....	266	59	14.9	4000		5400(2)
Massachusetts, Oregon, Indiana.....	248	69.3	24	10397	16	9000(2)
New York (F).....	380	64.234	24	8101	20	16000(2)
No. 1.....	400	58	23	7391	21	20500(2)
No. 2.....	390	53	21.6	8430	20	16800(2)
Cincinnati.....	300	42	18	8070	20	10000(2)
No. 9, 10, 11.....	257	37	16	3000	17	5400(2)
Gunboats Nos. 5 and 6.....	190	32	13	1000	13	1800(2)
H. D. Ram.....	243	43.5	15.5	2000	7	4500(2)
Cushing (G).....	137.5	15.05	5.2	105	22.6	1750(2)
Petrel.....	126.3	31.0	11.7	870	12	1068(1)
Practice Vessel.....	190	32	11.6	800	13	1800(2)
Torpedo Cruiser (H).....	259	27.6	9.2	800	23	6000(2)
Tugboats Nos. 1, 2 and 3.....	92.6	20.1134	8.0	192.4		800(1)

The numbers in parenthesis following the I. H. P. show the number of screws.

(A) Beam engines; (B) Speed by low; (C) Speed by measured distance; (D) Compound engines; (E) A Ward's boiler; 2 Scotch; (F) Twin screws, four engines; (G) Thornycroft boilers; (H) Tubulous boilers.

GENERAL GRANT AS A HUMORIST.

In the *Kansas City Times* of May 1 appears an article by Gen. H. V. Boynton on Admiral Ammen's "Old and New Navy," from which the following is taken:

"It is not only an interesting and important contribution to a period of naval operations extending over half a century, but it is a volume written with liveliness and spirit from beginning to end. The country well knows the distinguished services of this citizen of Ohio.

"One of the most entertaining features of the book is an appendix with a series of letters from Gen. Grant written to the Admiral during the noted journey around the world. Some of these have been heretofore printed. Here is one that has not seen the light, and which reveals a laughing side of Gen. Grant's life, which he did not often show even to his friends:

"HEADQUARTERS ARMY OF THE UNITED STATES, Nov. 6, 1866.

"DEAR AMMEN: Your letter was duly received. Of course I read your article in the *ARMY AND NAVY JOURNAL*, and was delighted with it. Fearing that Grandfather Welles might not get up to the *JOURNAL* of the 28th ult., during his term of office, if left to his ordinary course of reading, I had the article cut out and sent to him. Knowing our intimacy he will judge you to be the author, but it will take him until the 4th of March, '69, to draw his inference. As he will likely cease to be Secretary of the Navy about that time, you are secure.

"Mr. Dent was delighted with your invitation to him, and he may be able some time to make you a visit for a few days. We will not go away without providing him a home, however, with one of his children.

"I shall not be able to leave Washington this winter. It is a great disappointment to me, but affairs have taken such a turn as to make this course necessary. My going to Europe next spring—in fact, going at all during this Administration—will depend on the course affairs take this winter.

"My family, including Mrs. Dent, all send love to Mrs. Ammen. Whenever you come to this city we will expect you and your wife to stop with us.

"Yours truly, U. S. GRANT."

We shall take early occasion to notice Admiral Ammen's valuable work.

It is expected that in the event of the conviction of Lieutenant Commander Bicknell a Court will be ordered on Lieutenant Commander Lyon for the loss of the *Nina*.

The third volume of the "Heroes of the Nation" series, published by G. P. Putnam's Sons (New York and London), is "*Pericles and the Golden Age of Athens*." Its author, Evelyn Abbott, M. A., has a thorough knowledge of Greek literature, and in telling the story of Pericles and his time has furnished us with a very attractive and instructive history of Greek affairs. His volume leaves us in doubt as to whether Athens itself gained or lost by the rule of Pericles, except as he established its immortal fame. Undoubtedly the world is the richer for his contribution to the development of the artistic and literary spirit, but, as Mr. Abbott tells us, he "destroyed a form of government under which the city attained to the height of her prosperity, and he plunged her into a hopeless and demoralizing war. These are not the achievements of a great statesman." If he built temples, he undermined religion; if he developed art and the drama, he hastened the destruction of the warlike virtues which established the independence of Athens and turned the tide of Persian invasion at Marathon. Mr. Abbott's estimate of Pericles differs widely from the earlier historians, Grote and Curtius, since whose day those remorseless iconoclasts, the German students, have done their fine work. To them this author is indebted for what is new in his history, and from their volumes are reproduced many of the 47 illustrations scattered through his text. For frontispieces we have a likeness of Pericles from the Vatican bust and a picture of the Parthenon restored—"in simplicity sublime."

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Reims asking one day who came in on the train that
morning. The answer was "two G—ds and three
ice waters."

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ENLISTMENT OF INDIANS.

WAR DEPARTMENT officials express themselves as
quite well satisfied with the progress thus far made
in the enlistment of Indians. It was assumed from
the start that the work would be slow and difficult,
especially in recruiting the infantry companies, but
this did not deter the authorities from trying the
experiment, and now that it has commenced so
auspiciously, it is the firm intention of Secretary
Proctor to do everything within reason to secure
the complete success of the original project.

Up to the present time two full companies of in-
fantry and one troop of cavalry have been recruited,
and a nucleus has been formed for several more
companies. The first company organized was Troop
L, 6th Cavalry, which is now stationed at Fort Niobrara.
The young bucks for this troop were en-
listed from the Rosebud Agency. Co. I, 9th Infantry,
stationed at Whipple Barracks, was recruited
from the San Carlos Agency. Co. I, 8th Infantry,
was made up from the Shoshone and Arapahoe
tribes, and is stationed at Fort Washakie. The
company of Apaches enlisted from the prisoners of
war at Mount Vernon is also practically complete.
At Fort Wingate twenty Navajos have been secured
for Troop L, 2d Cavalry, and reports from the com-
manding officer indicate that the remaining thirty-
five will soon be secured. The outlook for the early
enlistment of a sufficient number for Troop L, 4th
Cavalry, is also reported favorable. In the light of
the uncertain condition of affairs at the Pine Ridge
Agency, no move for the enlistment of young bucks
at that agency will be made until the terms of those
who enlisted as scouts have expired. Then it is ex-
pected there will be no difficulty in getting the
majority of the young bucks to join the cavalry
troops. The recruiting officer has just arrived there.
Through the efforts of Captain Lee, 9th Infantry,
who reports this week to General Merritt to assist
in encouraging the Indians to enlist in the Depart-
ment of Missouri, the Department hopes to have
again as many Indian companies organized before
the end of the month. The question of providing
non-commissioned officers for the Indian companies

is receiving attention. Until the Indians themselves
can be trained for these positions, it will be neces-
sary to have the assistance of the white soldiers, but
how they are to be secured without embarrassing
other companies is a matter that requires consider-
ation. The places must be filled by temporary de-
tails, as otherwise there will be no vacancies for the
promotion of the Indians when they become eligible.
The plan most favored, and which will probably be
adopted, contemplates the temporary detail of non-
commissioned officers from other companies, and
the appointment of men from the ranks to take
their places, with the understanding that they will
be reduced as the Indians become qualified for pro-
motion.

Some of the Indian recruits are reported to be
splendid specimens of manhood. In a troop of
fifty-five at Fort Niobrara one man is 6 feet 3
inches and six or eight are over 6 feet. The av-
erage weight is 170 pounds, and all have stood the
most critical examination.

PROMOTION IN THE NAVY.

THE Navy is to have some relief in the matter of
promotion this year, resulting from the retirement,
May 18, of Rear Admiral Braine. Then Commo-
dore John Irwin, after forty-four years' service,
will reach the highest grade open to him. Captain
O. F. Stanton, after forty-two years—twelve of
which have been in his present grade—will reach
the rank of commodore. Commander Louis Kempf
becomes a captain after a total service of thirty four
years, fifteen of which he has served in his present
grade. Lieut.-Commander W. H. Brownson reaches
the grade of commander with thirty years to his
credit. Lieutenant Richardson Clover, after twenty
years' service in his present grade, and a total of
twenty-eight years, becomes a lieutenant-com-
mander. Lieutenants (Junior Grade) Rose and
Pond and Ensigns Marsh and Blish will each be ad-
vanced one grade through the retirements of Rear
Admiral Braine and Lieutenant Tremain.

Rear Admirals Kimberly, Braine and Harmony
have been appointed a Board to examine Commo-
dore John Irwin for promotion. The Board will
meet in Washington on Monday next, when Com-
modore Irwin is expected to arrive from the Mar-
Island yard.

Commodore Greer, at his own request, will ap-
pear before the same Board, in order that he may
be ready for promotion to the next vacancy that
may occur, whether through the retirement, April 3
next, of Rear Admiral Kimberly or by some other
casualty that may happen before that date. The
retirement of Rear Admiral Harmony, under the
forty-years' service law, is looked for at an early
date.

FRENCH diplomacy has proved too much for us in
Hayti, as it might reasonably be supposed that it
would, when no better man could be found to
represent the United States than a retired Negro
orator, whose career does not offer the slightest sug-
gestion of diplomatic ability. Moreover the selec-
tion of a man of color was by no means accepted as
a compliment in Hayti. Our Administrations at
Washington make the great mistake of assuming
that they can safely entrust diplomacy on this conti-
nent to second rate men, and politicians reserved for
the inferior places. Precisely the contrary is true.
We need our very best men in the countries which
are our neighbors and natural allies, and in Hawaii,
Japan and China, which are our neighbors on the
west, and whose interests and predilections prompt
them to close relations with us rather than with the
European powers. Rear Admiral Gherardi, the
special commissioner of the United States, returns
with a positive refusal from the Haytians to listen
to any negotiations for the cessation of a part of
Mole St. Nicholas for a coaling station. So this is
lost to us, as was the harbor once within our reach
at St. Domingo by the hostility of Charles Sumner
to General Grant. The Samoan bay project will,
no doubt, be revived.

It appears that the compliment we intended to
pay to the Haytians by sending our new cruisers to
call upon them was misinterpreted as a menace;
this view of the case being, no doubt, assisted by
French suggestion, the fact that American energy
and skill promise to succeed in settling the Isthmus

canal question, which French hands have so bungled with, no doubt has its influence in this result. But we can bide our time. If West Indian harbors are not forthcoming, when we actually need them, it will be because our optimistic people fail to understand the necessities of our Imperial position. The speeches of President Harrison show that he, at least, thoroughly understands it. In various addresses, during his flying trip West, he has dwelt upon the importance of developing American commerce with our neighbors, and restoring the American merchant marine. At Portland, Oregon, he said: "The Nicaragua Canal should be completed. Our harbors should have adequate defence. We should have upon the seas a Navy of first class ships. We are in the most kindly relations to those of South American and Central American countries. We have been content that Europe should do the commerce of these nations. We have fortunately, as a result of the great conference of American nations, set on foot measures that I confidently hope will bring to us speedily our just share of this great commerce." At Tacoma the President added: "I believe we have come to a time in our development as a people when we must step forward with better progress, or we will lose the advantage we have already attained."

This is in refreshing contrast to the everlasting gabble about the necessity for applying Poor Richard maxims to the administration of our immense revenues. Everybody is, or should be, in favor of honest expenditures, but this does not necessitate a parsimonious hand-to-mouth policy that takes no account of our future.

It is to be hoped that the rejection of Mr. Henry W. Blair, recently appointed Minister to China, as a *persona non grata*, will teach our "statesmen" the lesson of courtesy in speech, even in the halls of Congress. Some of them deem themselves privileged to say what they please where they cannot be called to account for "words spoken in debate," and it is well that they should occasionally be reminded that that privilege is limited to the halls of the Capitol. Delicacy would have prompted Mr. Blair to refuse an appointment to a country concerning which he had expressed such uncompromising opinions, and a just regard for the comity of nations should have prevented his appointment by the President.

The new tactics, or "drill regulations" as they will hereafter be called, are at last reaching the point of adoption for official use. Word was received at Army Headquarters this week from General Ruger to the effect that he would complete his review of the infantry tactics by June 1. The cavalry and artillery, with the remarks thereon, respectively of General Merritt and Colonel Cloason, are now receiving the personal attention of General Schofield, who expects to have them in shape for approval, provisionally, by the Secretary of War, upon his return to Washington next Monday. The question of publication will also be decided upon by the Secretary upon his return. The word "tactics" will, upon the adoption of the substitute for Upton, be no longer applied to the school of the soldier, the company or battalion. The term "drill regulations" will be substituted therefor, as is the case in the German service.

If all the reports are true as printed in the daily papers the Squadron of Evolution is going to have a lively time this summer. According to one report it is to be consolidated with the North Atlantic Squadron. Another has it dissolved. A third has it reorganized, by detaching the *Chicago*, *Boston* and *Atlanta*, and sending them to another part of the globe and replacing them by the *Newark*, *Concord* and *Bennington*. And still another sends it on a cruise to Europe. These are all pure surmises. The Secretary of the Navy has reached no conclusion further than that the squadron will not be broken up for the present. As soon as the vessels come out of dock at Norfolk, the squadron is to proceed to Annapolis to participate in the graduating exercises. Should no emergency arise, requiring the presence of vessels elsewhere, it is the intention to have all the vessels on the Atlantic Coast engage in manoeuvres later in the season.

THE War Department should lay a heavy hand upon whoever is found to be responsible for the riotous demonstration of our soldiers at Walla Walla. This sort of thing is not to be condoned or excused. The infection of lawlessness must not be allowed to demoralize the military, as it has in some parts the civil administration. The very fact that loose ideas of the sanctity of law prevail elsewhere makes it the more important that the principle of subordination and obedience to authority should be maintained in the Army. We have no king in this country; no class holding control by virtue of an awe-inspiring position; no reverence for tradition or precedent. If, then, we cease to remember that this is a Government of law, what foundation have we for authority? When we were colonies of the mother country there was in England a criminal code as merciless in its provisions as the Athenian laws of Draco. To escape its harsh penalties lawyers and the courts contrived a series of quibbles and delays, which are in this more merciful age a serious hindrance to the proper administration of justice. It is the people's rights which are now in danger and not those of the violators of law. This and the corruption of local administrations is a secret of the popular impatience at the miscarriage of justice such as found expression in New Orleans. Whatever real or seeming excuse there may be for it, let it be kept out of the Army.

THE medical officers of the Army got quite a shaking up this week in the matter of changes of stations as will be seen from the Army orders.

J. L. RIKER Post, No. 62, G. A. R., of New York, will visit the battlefield of Gettysburg, on May 30 for the purpose of holding memorial services at the National Cemetery.

THE entertainment under the auspices of the G. A. R., given at the Madison Square Garden, New York city, on Saturday afternoon and evening of last week, in aid of the Grant Monument Fund, realized about \$5,000.

NO ACTION has yet been taken by the Secretary of the Navy on the report of the Court of Inquiry in the case of Commander Lyon, and it is probable that nothing will be done until the result of the Court-martial in the case of Comdr. Bicknell has been made known.

THE Secretary of War approved the recommendation of the commanding general for an allotment of funds for procuring the prize insignia for the successful competitors in heavy artillery practice and the ordnance authorities at Rock Island Arsenal are now getting up the design.

THE 2d Comptroller of the Treasury has decided that no part of the appropriation for the support of the Army can be properly used for repairs at the Military Academy, for the reason, he says, that no express appropriation is made for the support of the latter post or academy.

THE Illinois Commandery of the Loyal Legion is anxious to add to its collection of photographs one of that gallant old veteran the late Gen. Martin Burke, U. S. A., but does not know the address of any living member of the general's family. Perhaps some of our readers may be able to furnish the desired information.

THE Commissioner of Patents estimates that the total value of the suggestions of those "cranks" known as "inventors," amounts to eight thousand millions of dollars, or six-eighths of the entire value of our manufacturing interests. This hint is offered for the benefit of Mr. Wise-in-his-own-conceit, who has no time to fool with the suggestor of new contrivances.

THE Army Medical Board sitting in New York for the past three weeks for the examination of candidates for appointment to the corps have completed this part of their duties, and are now engaged in considering various schemes for the improvement of the Hospital Corps. Five of the candidates succeeded in passing the examination, and will shortly be appointed. There are about a dozen vacancies yet unfilled.

THE question of summer manoeuvres in the Army has not yet been definitely settled, but it is doubtful if there will be any beyond such minor field operations as may be conducted by individual commands. Several of the Department commanders

have outlined a programme for operations within their respective departments in accordance with the G. O. of 1890, but in view of the changes in stations of regiments already ordered and contemplated, and the hard service of other troops during last winter's Indian campaign, the War Department officials are not disposed to impose any unusual work upon the troops during the summer. A decision will be reached May 15 as to whether any operations at all will be authorized.

COMPANY commanders are well pleased that the "lance jacks" are to be recalled into existence even if it is only to the extent of one to each company. The lance stripe is not of any value in a pecuniary sense, but it has its value in a military way. No prouder man ever stepped than the ambitious private lanced for the first time, and thus getting his foot on the first rung of the ladder of promotion.

A CORRESPONDENT of the *Albany Law Journal* tells of a lawyer who acquitted his client, charged with killing his cousin while he was lying upon a lounge about 3 P. M., by firing a 32-calibre ball from a small rifle through his brain. The evidence was circumstantial, the accused, who had an interest of \$100,000 in the death of his cousin, being alone in the house with him at the time. The death occurred in June 1887. In August, 1890, the attorney had the rifle loaded and hung on the wall, a white sheet with the form of a man marked on it, and a heavy out-glass pitcher of water placed on the shelf above. The temperature was 90 degrees in the shade, one of the hottest days of the year. The pitcher of water acted as a sun-glass, and the hot rays of the sun shining through the water were refracted directly on the cartridge-chamber of the rifle. Eight witnesses were in the room, and a few minutes after 3 o'clock a puff and a report and the ball struck the outlined form back of the ear and the theory of circumstantial evidence was exploded.

As presiding officer of a meeting, where Lieut. Col. Hutton delivered a lecture on "Mobile Infantry," General Lord Wolseley said: "As to the American war, he had seen a good deal of it, and had seen the cavalry of both parties, and he could say that they were not cavalry in any sense of the word; they were merely mounted infantry, and the formation of the country in which the conflict went on was such that it would be as impossible for any large body of cavalry to manoeuvre upon it as it would be in Kent. He wished to impress upon them most distinctly that when they talked of the use of cavalry in the American war they simply referred to the use of men mounted on horseback without the training and without the arms of a cavalry soldier."

THE Kodak Camera, manufactured by the Eastman Company, of Rochester, N. Y., is coming into such general use that it will soon be as distinctive a mark of the Yankee tourist as the umbrella is of the Englishman. We recently received some pictures taken on a Red Sea steamer with a travelling camera, and they have come to us even from the heart of the Chinese province of Mongolia, where wondering natives stood while snap shots were taken at them. There can be no question as to the value and convenience of the Kodak. It brings the science of photography within the reach of the most uneducated intelligence, for any one who can fire a gun can take a Kodak photograph, it being only necessary in either case to load, point and pull the trigger, or, in case of the Kodak, touch the button. The business of developing will be done by the Eastman Company if so desired. The Eastman Co. are adding so much to the enjoyment of others that no one but a sour anarchist can begrudge them the fortune their invention brings to them.

THE London *United Service Gazette* on March 7 published a letter from Colonel Thomas M. Anderson on the subject of the annexation of Canada. This called out two letters in reply, and to these Col. Anderson responds in the *Gazette* of April 26. He shows that the United States has no desire to annex Canada without its cordial consent, for it is impossible in a representative government to compel an unwilling people to perform their share in the functions of government. In reply to a side suggestion from one of his critics as to our action with reference to the heads of the late Confederacy Col. Anderson says: "No one in this country wishes to detract from the heroism and efficiency of Southern men, now our fellow-citizens again. We are willing to admit, if you are, that Jackson was as pious as Havelock and as good a soldier, that Jeb [Jeb E. B.] Stewart charged like Rupert, that Pickett was brave as Ney. Here we will close with one question, asked in guileless quest for information. As we have erected monuments to the heroes of our lost cause, can General Strange inform us whether there is in England any monument to Oliver Cromwell?"

In preparing the instructions for officers detailed to inspect militia encampments this year, Inspector General Breckinridge has so classified the subjects to be observed as to insure perfect uniformity in the method of making reports. This will be of great assistance to the officers making the reports, as well as to the officials of the Departments, who in this way will be sure to get the information they desire on every point worthy of consideration. The instructions have been prepared with great care, all of the inspectors of last year having been consulted for suggestions before they were issued. A form is furnished for a tabulated statement of the organization and strength of the National Guard of each State. Under the head of laws and regulations relating to the militia, 22 separate questions are to be reported upon. "The encampment," including description of site of camp, embraces 15 questions discipline, 15; on uniform, 9; armament, 10; equipment, 6; guard duty, 5; commands and drills, 6; interior economy, describing system of messing officers and enlisted men, 16; target practice, 7. Under the head of general remarks, the inspectors are to give their general impressions of the camp; how far it has fulfilled its object; whether the number of ceremonies has been excessive and the time generally well employed; the competency of the officers as a class and the interest shown by them and the enlisted men in their duties, and any suggestions which they believe beneficial.

RECENT DEATHS.

ENSIGN DOUGLASS F. TERRELL, who died on board the *Pinta* at Sitka, Alaska, April 15, was appointed a cadet midshipman, Sept. 22, 1880, and attained the grade of ensign in 1886. He joined the *Pinta* in October, 1890.

A TELEGRAM received on Monday from Nagasaki, Japan, announced the death of Chief Engineer John F. Bingham, U. S. Navy, attached to the *Alliance*. He entered the Navy as 31 Asst. Engineer in 1862, and attained the grade of Chief Engineer in 1889. He had an excellent record of service during and since the War, including a service at sea of about nineteen years.

THE body of Lieut. Commander Walter M. Constant, U. S. N., who died at Yokohama, Japan, last October, was interred at Peru, Indiana, May 1. The body, on arrival, was met by a guard of prominent citizens, a salute of thirteen guns was fired, and the casket taken to the Presbyterian Church. The procession to the cemetery was composed of a company of militia and the G. A. R. post. At the tomb special services were held and a salute fired.

CAPTAIN W. C. STAPLES, who served as acting master, U. S. N., from November, 1861, until November, 1865, died at Westport, Conn., April 29. He rendered gallant service during the war on the gunboats *Tuscarora* and *Florida*, and at the time of his death was vice president of the Army and Navy Club, of Connecticut.

MR. EDWARD ROBERTS, a prominent merchant, who died in New York city, May 2, came of an ancestry which figured conspicuously in the nation's early history. His great-grandfather was John Roberts, who won fame during the French and Indian war. His grandfather, Christopher Roberts, served through the Revolutionary War, and his father was Major General Martin Roberts.

A LARGE number of officers of the Navy will regret to learn of the death of Capt. Hamilton ("Samson"), the well-known American pilot and merchant of Apia, Samoa. His kindness, and that of his family, will be long remembered by those officers who were wrecked at Apia in the great gale of March, 1889, when all were made welcome at his house and table. Capt. Hamilton's death occurred March 22, 1891.

THE Massachusetts Commandery in concluding a beautiful obituary notice of the late Gen. W. T. Sherman, U. S. A., says: "His honored remains, escorted by the presence of uncounted thousands, have found their repose by the side of the great river he helped to rescue from insurgent and seditious hands, and on whose borders so much of his valiant work was done. As long as its waters flow untraced to the sea, so long will the name of Sherman be spoken with admiration and gratitude by every lover of the country he did so much to render great and free."

THE Kansas City Times, referring to the late Mrs. Conklin, wife of Lieut. John Conklin, 2d U. S. Art., says: "It is one of the saddest deaths that has occurred at Fort Leavenworth for some time, and Lieut. Conklin has the deepest sympathy of every one in the post. A week ago Mrs. Conklin gave birth to a fine baby boy and on Sunday morning both the parents were congratulating each other the critical event had now happily passed over. Soon after she was taken with a chill and an hour later was a corpse."

MANY naval officers of different countries will be sorry to learn of the death of Captain Hamilton at Apia, Samoa, March 22. His uniform kindness and generosity endeared him to every officer that came in contact with him. On the occasion of the wreck of the American fleet in the hurricane of 1890, he showed the greatest kindness and hospitality to the American officers. He recovered and buried in his garden the body of Paymaster Armes of the *Pandalia*, and threw open his house to the survivors in the most hospitable manner. He was a native of New London, Conn., and had lived at Apia upwards of 30 years.

DR. EDWARD MAYNARD, who died in Washington, D. C., May 4, entered the Military Academy in 1831, but left before graduation on account of delicate physique. He then devoted himself to dental surgery, in which he was eminently successful. He had great inventive facilities, and in 1845 patented a system of priming for fire-arms, to take the place of the percussion cap. In 1851 he patented a breech-loading rifle, which subsequently became known throughout the world as the Maynard rifle. It was adopted by the Government and is now in use by riflemen in many countries. In 1860 he patented a method of converting muzzleloading arms into breechloaders. In 1868 he patented the joining together of two rifle or shot barrels by a device that would allow either barrel to expand or contract endwise independently of the other. In 1886 he patented an invention for indicating the number of cartridges in the magazine of a repeating arm at any time.

WEST POINT, N. Y.

WEST POINT, May 5, 1891.

A GAME of baseball, which was watched with great interest by a large number of spectators, took place on Saturday afternoon between the second and fourth classes. The contest lasted from three until six o'clock, and resulted in a victory for the fourth class.

The score was 29 to 18 in favor of the 4th class. The teams were as follows:

2D CLASS.	4TH CLASS.
C.....Davidson.	Moir.
P.....Blanchard.	Ames.
1 B.....Gleason.	Gilchrist.
2 B.....Smith, W. R.	Brown, W.
3 B.....Davis, W. D.	Williams, C. C.
4 B.....Walker, K.	Sexton.
5 B.....Adams.	Hamilton, A.
6 B.....Sweeney.	Gilmore.
7 B.....Fitz Gerald.	Aultman.

There was no inspection on Saturday afternoon, as muster had been held earlier in the week.

In the evening a cadet hop was given in No. 1. A rather mournful interest attached to the dance from the fact that it was almost, possibly the last, entertainment of the kind which will be given in the old building, the demolition of which will shortly be begun. The hop was very well attended. Among the large number of young ladies dancing were: Misses Hunter, Arden, Edgerton, Bean, Campbell, Brown, Hardin, Hawes, Clark, E. and A. Helden, Cox, Buchanan, Michie, Pratt, Davies, J. Ward, M. Craney, B. W. Bernard, Woelke and several others.

It has been decided to place the new sets of officers' quarters at the north, instead of at the south end of the post, as at first contemplated. The sets referred to will be erected in addition to the two sets at the south end now in course of construction.

Miss Hunter, a guest of Lieut. and Mrs. Hunter; Miss Mahan, a guest of Prof. and Mrs. Michie; Miss Brown, of Michigan, who is visiting Mrs. Braden; Lieut. H. G. Squiers, 7th Cav.; Mrs. Squiers, Miss Buchanan, of New York, and relatives of Cadet Livermore at the hotel, have been among recent visitors at the post.

Mrs. Eugene J. Spencer and Miss Bean have been guests of Miss Warner at Constitution Island, and Mrs. Wilson, of Minneapolis, a guest of Mrs. Lundy.

The family of Col. Hawkins contemplate a trip to Fort Reno.

Mrs. Garlington arrived at the post on Monday. Profs. Michie and Bass attended the dinner given to Gen. Geo. S. Greene, on the occasion of his 90th birthday at the Century Club, N. Y., on Tuesday evening.

Cadet appointments to West Point have been issued during the past week to the following named persons:

Herschel V. Johnson, Newfoundland, 10th Dist., Ky.
Frank F. Sims, Cotton Gin, 2d Dist., Tex.
Harry L. Cavensugh, Guthrie, Oklahoma Ty.
Casius B. Barnes, Guthrie, Oklahoma Ty., (alt.)
Wm. C. Hammett, Bangor, 4th Dist., Maine.
Wm. Bard Johnstone, New Brighton, 1st Dist., N. Y.
Frank B. Watson, Salem, 1st Dist., N. J.

THE BICKNELL COURT.

LIEUT. COMDR. BICKNELL waived all objections to the legality of the proceedings against him, and his trial, which was brought to a temporary stoppage on Thursday of last week, was resumed the next day.

After taking the testimony of several witnesses, the counsel for Capt. Bicknell, Mr. Stoyton, read letters from Rear Admiral Braine, Capt. Buice and Comdr. Jewell, testifying to the excellent character of Lieut. Comdr. Bicknell and his efficiency as a navigator.

Comdr. Silas W. Terry, U. S. N., also testified in person to a similar effect.

In his own testimony Capt. Bicknell said that on account of the Department having ordered him to sea in such weather, when by a delay of twenty days fair weather might have been secured, led him to believe that a quick passage was desirable. In reply to his counsel's question as to his reason for making the voyage on board the *Galena* instead of the *Nina*, he replied that the former contained more Department property and men than the latter, and he considered that had he made the trip on the *Nina* he would have been held responsible for negligence and disobedience of orders in case of accident.

Judge Advocate Lemly cross-examined the witness and elicited the statement that the accused knew the range of visibility of Gay Head Light to be nineteen miles, but he could not say whether the light was visible from aloft on the foggy night of the disaster.

When Ensign Field was asked if it had not been suggested that he or Lieut. Comdr. Bicknell should go on board of the *Nina* to direct the steering of that vessel, an objection was raised by the defence on the ground that no such reflection against the accused officer was brought out before the court of inquiry; but that was overruled.

Boatswain Wm. Anderson, who was temporarily attached to the *Galena*, was called, and testified that every time an order was given to change the course of the *Nina*, the towing vessel, it was, "steered" by *Nina's* standard compass, and the response after the change was made was, "steering—", as per standard compass. These orders, he said, were, together with the responses, entered in the log of the *Galena*. The log of the *Galena* was put in evidence and confirmed the evidence given by Boatswain Anderson.

It was testified that the detail of seamen on the *Galena* was too few to allow for lookouts aloft, hence the officers exercised their best discretion and placed them at the cat-heads.

MAJOR ARTHUR MCARTHUR, JR., A. A. G., has gone to Fort Bliss, Texas, in the capacity of acting inspector to investigate certain matters of administration at that post.

A FORT SPokane correspondent writes: "Col. and Mrs. Mearns' beautiful home was aglow with light, and gay with music and merry guests, on Friday, the occasion being a pink dinner given in honor of their daughter, Miss Winniford Mearns. The repast was a sumptuous one, and the souvenirs dainty and unique. Among those present were Capt. Seton, Capt. and Mrs. Rufus P. Brown, Dr. and Mrs. Marvin, Lieut. and Mrs. Hollis, Lieut. and Mrs. Helmick, and Mr. and Mrs. Andrus."

DECISION BY THE COURT OF CLAIMS.

THE Court of Claims, in an opinion delivered by Mr. Justice Weldon on April 20, dismisses the petition of Post Chaplain Jas. A. M. La Tourrette, retired, who claimed longevity pay for the period he was "employed" as a post chaplain under an appointment by the Secretary of War, and prior to the passage of the act of March 2, 1867, which gave post chaplains the status of commissioned officers. The decision turned upon the question whether the claimant was in the Army during the time of his connection with the military service in which he served without pay. Many persons holding a civil connection with the Government, and performing duties incident to the Army, may be held subject to the rules of war, and yet not a part of the Army. The conclusion is that the sections of time provided for by statute, in which the longevity pay of 10 per cent. is assessed, is limited to the commission, as provided by the act of 1867, and the petition is therefore dismissed.

ALLOTMENTS FOR ARMY POSTS.

IN announcing last week the allotment of funds for the improvement of various military posts the objects were not designated except in the case of Fort Sheridan, Ill. We have since learned that the \$57,500 allotted for Fort Logan, Colo., is to be expended in the construction of two infantry barracks, and two double sets of officers' quarters. At Fort Warren \$15,000 will be expended for one double set of officers' quarters; at Willets Point \$30,000 for one set double barracks, and at Fort Thomas, Ky., \$22,500 for double barracks building, \$34,000 for two double sets of officers' quarters, and \$14,000 for two single sets officers' quarters.

There are numerous allotments to be made for other posts as soon as the Secretary of War has returned to Washington.

SELECTION OF COMMISSARY SERGEANTS.

FOR some years past length of service has been a controlling factor in the selection of candidates for appointment as commissary sergeants. Hereafter more attention is to be given to merit, and a more equal distribution among the different regiments, as in the case of assistant quartermaster sergeants, is to be made.

Other things being equal, length of service will govern, but not to the extent of preventing the selection of efficient men. With the view to enlarging the scope of selection, the following candidates were this week ordered before examining boards to be convened at their respective stations, to have their fitness for the position of commissary sergeants determined:

Wm. Cogan, 2d Cav.; Wm. H. Givens, 10th Cav.; John R. Cashman, 2d Art.; Stephen F. Burgoynne, 5th Art.; Andrew Ryan, 6th Inf.; Frank Brand, 7th Inf.; Chas. Harney, 10th Inf.; George Pulsifer, 18th Inf.; Andrew Wallenstein, 21st Inf.; George Wentzel, Pro. Guard, Leavenworth Prison.

Vacancies hereafter occurring will be filled by selection from such of these as may be recommended for appointment, and the several other approved candidates left over from the last list examined. The number of commissary sergeants who have about reached the retiring age gives quite a favorable outlook for the above aspirants.

LATE ARMY ORDERS.

1st Lieut. E. D. Smith, 19th Inf., granted leave until Aug. 17, with permission to go abroad.

2d Lieut. W. S. Pierce, 2d Art., granted leave for one month.

Capt. Harry C. Cushing, 4th Art., will proceed to Boston, Mass., and inspect certain horses to be presented for purchase for Light Bat. B. (S. O. 93, May 7, Div. Art.)

1st Lieut. J. B. Geo. adjt. 13th Inf., will proceed to Columbus Barracks, O., to conduct a detachment of recruits for the 13th Inf. to the Dept. of Mo. (S. O. 52, May 6, D. M.)

Capt. J. M. Lee, 9th Inf., will proceed to Fort Reno O. T., under special instructions. (S. O. 52, May 6, D. M.)

WILLETS POINT.

LIEUT.-COLONEL KING, commanding the Engineers School at Willets Point, in Orders 36, announces the programme of study and instruction for the summer season, to commence May 4 and end Nov. 14, 1891, recommended by the Academic Staff and approved by the Chief of Engineers. It is a very thorough one, and embraces military engineering, torpedo drills, civil engineering, field astronomy, and military photography.

SAN ANTONIO, TEXAS.

ON May 4 a party of officers with their wives will, at the invitation of Major Burbank, take a special train for a trip to Kerrville. Among those who go are Maj. Burbank, General Stanley, Colonel Weeks, Captain Summerhayes and Lieut. Myers. While the party goes as the guest of Major Burbank, to whom the special train was rendered, they will incidentally inspect the sites offered at Boerne, Ganahl and Kerrville for a target range.

Mrs. HAMILTON, wife of Lieut. W. R. Hamilton, 5th U. S. Art., died May 6 of heart failure at the Presidio of San Francisco.

THE service in honor of the late General W. T. Sherman at the Academy of Music, Brooklyn, on Thursday evening of this week, was a memorable occasion. The Hon. Chauncey Depew was chairman of the meeting, and sworn in as commander of a provisional post of the G. A. R. Among those present were Generals Howard, Slocum, Swayne, Horace Porter, Christensen and Molinex, Colonel Loomis L. Langdon, and Rear Admiral Braine.

Among the more important matters being considered by the Ordnance and Fortification Board at its session this week are those relating to the purchase of type rapid-fire guns for competitive test preliminary to making a contract for a large number for the protection of torpedo fields, and the specifications for the guns to be procured through private contract, under the \$4,500,000 appropriation contained in the new Fortification act. The decision reached on these matters will not be made known until the board has reported to the Secretary.

THE STATE TROOPS.

Seventh New York.—Colonel D. Appleton.

While the regiment cannot be praised too highly for the grand showing it made at the inspection and muster last week, there were a few irregularities noticeable it would be well to correct in the future, especially as every one looks for perfection in the 7th, if it can be found anywhere.

When the regiment was formed in line at the inspection, April 28, some of the file closers were at an order arms and some at support. Par. 578 of Upton says the company shall come to support. The ARMY AND NAVY JOURNAL has also published a decision on that subject.

In the inspection of the pieces many of the men, it was observed, did not bring their pieces back to an order according to the tactics.

After the formation the command was marched in column of fours and then massed into close column of companies, and dressed to the left. It would have been better to have ordered the right guides to cover and to have re-dressed the companies, for when the recruits were placed on the left of the companies, the command looked as if it had not been dressed at all. The field and staff seemed lost in the above movement and took a position on the right, opposite the colors, when they should have been at the head of the column.

A striking difference was observed in several companies in parading their recruits. Some were paraded in single rank, others in double rank, some with arms and others without arms. It would have been better to have massed the recruits in single rank on the left of the front rank without pieces, and have ordered cartridge boxes worn in the rear, omitting knapsacks.

The positions of some line officers during the inspection were anything but military. In one of the companies in the right wing two lieutenants were in front of the company, supposed to be at attention. One of them stood on his left foot, his left hand resting on his sword, his right foot in rear of his left, as if getting ready to make an about face; his right hand was resting on his hip. His position was, of course, easy but out of place. The other lieutenant first attempted to try and bend his sword in two; not succeeding, he next endeavored to cut the imaginary grass, Creedmoor style. During the antics of the lieutenants in question, the company of over 100 men stood at an order, at attention, motionless for about six minutes. Of course, there was a quiet laugh in the gallery, where the more critical spectators "got onto it." Co. F for the last five years has paraded 100 per cent. at the annual inspections, which is unequalled by any other company in the N. G. S. N. Y.

Ninth New York.—Col. W. Seward, Jr.

The regiment assembled for inspection and muster on Tuesday evening, May 6. The command was formed by Adj. Dechert and turned over to Col. Seward. The inspection and muster was conducted by Gen. Thos. H. Barber and Col. Thos. H. McGrath, assisted by Major A. P. Montant. The regiment presented a creditable appearance. Co. G, Capt. W. Willcocks, paraded 100 per cent. Co. F, Capt. Marks, and E, Capt. MacConnell, had the next best percentage of present. The regiment did not turn out as numerous as the previous inspection, but it had a better percentage of present, having 19 less absentees. The following is the number present and absent, with a comparison with the previous year:

	1891.				1890.			
	Off.	Men.	Tot.	Absent.	Off.	Men.	Tot.	Absent.
F. and S.	8	10	18	2	8	11	19	1
N. C. S.	10	10	20	1	11	11	22	1
Co. A.	48	51	99	13	13	64	77	24
Co. B.	37	40	77	11	51	48	99	10
Co. C.	37	39	76	11	11	50	61	8
Co. D.	37	49	86	5	54	42	96	15
Co. E.	2	46	48	4	4	51	55	7
Co. F.	2	46	48	2	4	50	52	2
Co. G.	2	46	48	2	4	50	52	2
Co. H.	3	51	54	1	19	20	39	14
Co. I.	3	51	54	1	17	17	34	19
Co. K.	1	41	42	1	8	51	59	15
Totals	29	455	484	4	91	579	670	114

Eighth New York.—Col. Geo. D. Scott.

The inspection and muster of the regiment for 1891, which took place at the armory on the evening of May 1, in some respects was an improvement over that of June 19, 1890. There is yet much work to be done in the regiment before it can reach the high standard desired. In the number present (880) the regiment had 20 members in excess of last year's muster, and although the absent list (100) is very large, it is 14 less than at the muster of 1890. The uniforms, arms, etc., were in very good condition. During the inspection a lack of instruction in simple details was noticeable, and in the inspection of arms Gen. Barber had to correct quite a number of the men. The brasses were generally in very good condition, and the armory floor, after the regiment was dismissed, was perfectly clean. Co. B, Capt. Young, made a very creditable showing. It had only one man absent, and the good appearance of the company during inspection was noticeable. Co. C, Capt. H. L. Camman, with only two men absent out of 73 on roll, also made an exceptional appearance. The figures for 1891 and 1890 are as follows:

	1891.				1890.			
	Off.	Men.	Tot.	Absent.	Off.	Men.	Tot.	Absent.
F. and S.	8	5	13	2	2	10	12	10
N. C. S.	5	43	48	1	5	38	43	4
Co. B.	59	71	130	2	73	79	152	101
Co. C.	54	57	111	13	13	70	83	72
Co. D.	2	34	36	1	9	10	19	26
Co. E.	2	42	44	9	9	54	63	18
Co. F.	2	49	51	23	26	71	97	22
Co. G.	2	33	35	16	16	51	67	14
Co. H.	1	34	35	21	21	56	77	22
Co. I.	1	34	35	21	21	56	77	22
Totals	26	354	380	3	97	100	197	154

Twenty-second New York.—Col. John T. Camp.

The review tendered Gen. Fitzgerald on Saturday evening last was an interesting and admirable exhibition and demonstrates what thorough and intelligent work can accomplish. A battalion drill by the left wing (Cos. A, Capt. Prece; C, Capt. Lillendahl; D, Capt. Cortelyou, and G, Capt. Demarest,) in command of Col. Camp was the first event. The second call for assembly was given at 8:05, and in 1 minute and 21 seconds thereafter the companies had formed and finished roll call. An equalization of 4 companies of 12 files was made, and at 8:30 adjutant's call was sounded. The formation was a perfect one and occupied 2 minutes and 24 seconds. In the drill which followed, the various movements in the School of the Battalion were exemplified in a manner that is seldom equalled. It was a perfect drill, movements being executed in both quick and double time, commands by the bugle being given in part. Almost the entire School of the Battalion was illustrated, and both the audience and the many military critics present were delighted. The review by Brig.-Gen. Louis Fitzgerald followed, the entire regiment parading. Assembly sounded at 9:02. Adj. Hart equalized the regiment into 10 commands of 16 files, and directed the sounding of "adjutant's call" at 9:15. The formation was handsome and occupied 3 minutes and 30 seconds. Gen. Fitzgerald reviewed the command in line, being accompanied by the following members of his staff: Lieut.-Col. S. H. Olin, Major A. P. Montant, Major R. V. McKim, Major D. Crocker, Major S. R. Van Duzer, Capt. W. E. Roosevelt and Capt. F. R. Appleton. In the passage every company went by handsomely with but one exception, the 8th command, which broke its front.

Cross parade, in command of Lieut.-Col. Wm. V. King, followed. The formation began at 9:30 and up to the command "guides post" occupied 2 minutes and 19 seconds. The music by companies was especially good and there was little, if anything, to choose, and each company received well-merited applause. The entire evening's military exhibition was among the finest ever given by the regiment. A delightful promenade concert and dance followed, the music by Gilmore's band being rendered in its usual masterly style. The Committee of Arrangements were: Lieut.-Col. Wm. V. King, Capt. Geo. B. Hart, Capt. Wm. J. Huey, Lieut. H. H. Treadwell, Lieut. James A. Bell and Corp. M. J. Howard, Treasurer. Gen. Fitzgerald and staff were entertained by the officers of the regiment at the Colonial Club.

Sixty-ninth New York.—Col. Jas. Cavanagh.

The 69th Regiment assembled for inspection and muster on Monday evening, May 4. Owing to the limited space it could not be formed in line. After the ranks were opened several companies came to order arms before Col. Cavanagh gave the order to that effect. The command was inspected by General Thos. H. Barber and Colonel Thos. H. McGrath, assisted by Major A. P. Montant. There were many men without knapsacks, overcoats and gloves. There was considerable delay in the inspection. The captain of Co. A failed to have his muster rolls on hand at the hour named. Co. C, Capt. McCarthy, paraded 100 per cent.; Co. G, Capt. Ryan, also had every man out, but as 11 of the men were recruits and ununiformed, they could not be mustered and were reported absent. Many of the absentees in Co. K were reported for the same reason. The inspection shows a loss from the last inspection both in the number of men present and in the aggregate. The following are the number present and absent, with a comparison with the previous inspections:

	1891.				1890.			
	Off.	Men.	Tot.	Absent.	Off.	Men.	Tot.	Absent.
F. and S.	8	10	18	2	10	9	19	1
N. C. S.	10	10	20	1	10	9	19	1
Co. A.	43	46	89	28	28	74	102	19
Co. B.	42	44	86	26	26	90	116	26
Co. C.	39	42	81	22	22	84	106	24
Co. D.	2	84	86	1	9	10	19	10
Co. E.	2	77	79	11	11	60	71	37
Co. F.	2	77	79	9	9	89	101	15
Co. G.	3	80	83	11	11	74	85	17
Co. H.	3	76	79	14	14	63	77	102
Co. I.	3	68	71	4	4	75	79	11
Co. K.	2	47	49	47	47	66	73	14
Totals	34	653	717	3	159	162	321	156

Percentage 81.5.

Seventy-first New York.—Col. Fred. Kopper.

The regiment assembled for muster and inspection on Thursday evening, April 28. It was formed by Adj. B. Wick and turned over to Col. Kopper. The color company came on the wrong flank and an attempt was made to dress it without the color guard. If a little more time was taken and the company marched in by the left it would have made a better appearance. The regiment was inspected by Gen. Barber and Col. McGrath, assisted by Major Montant. The second company in line executed stack arms from a carry instead of an order. The turnout of the regiment was better than the former inspection. Co. B, Capt. Smith had the best percentage, and made an especially fine appearance. Co. C, Capt. Francis, with only two men absent, had the second best percentage of present. The figures for 1891 and 1890 are as follows:

	1891.				1890.			
	Off.	Men.	Tot.	Absent.	Off.	Men.	Tot.	Absent.
F. and S.	9	11	20	1	10	8	18	1
N. C. S.	11	11	22	1	11	8	19	1
Co. A.	68	69	137	9	68	77	145	2
Co. B.	54	57	111	2	58	58	116	1
Co. C.	54	57	111	2	58	58	116	1
Co. D.	2	68	70	4	4	74	78	13
Co. E.	3	35	38	7	7	45	52	10
Co. F.	2	38	40	10	10	50	60	10
Co. G.	3	52	55	5	5	60	65	5
Co. H.	3	49	52	5	5	57	62	5
Co. I.	3	52	55	4	4	59	62	5
Totals	31	520	551	1	48	49	97	55

1st Serg. F. D. Lanier Walker, of Co. B, has been duly warranted, vice Orser, promoted sergeant-major. Serg. Walker is a live man for the position, and is exceptionally well posted.

Troop A, N. Y.—Captain Roe.

The second annual mounted inspection of the troop took place in Claremont Park, near Morrisania Station, on the close of the afternoon of May 6. The ground was very suitable, being an open field some twelve acres in extent, containing a level stretch of ground at the north and considerable hill of gradual rise at the south. The manoeuvring ground was surrounded by trees. The troop, in command of Capt. Roe, arrived on the ground at 5:30, and as it wound its way along the road and marched into the field in column of fours it was an interesting picture. Inspector General Barber was already in waiting, and the troop, after formal line, prepared for review by Gen. Barber. After the review in line, the troop formed in four platoons and made the passage first at a walk and the second time at a trot. It was an excellent exhibition, the alignments and distances were correctly kept, the left turns handsomely executed, and the wheel into line correctly made, without any unnecessary dressing. The inspection and muster followed, the strength being 94 present and 9 absent out of a membership of 103. A short exhibition drill followed, in which columns of fours and platoons were formed, advancing in line and abouts, etc., after which line was formed preparatory for the grand charge up the hill at the imaginary enemy. The clear voice of Captain Roe was heard to direct his men to draw sabre and hold their horses well in hand; and with sabres uplifted the horsemen advanced, first at a walk, then at a trot, and finally with a cheer they charged at a gallop up the hill and over its crest until lost to sight, and without leaving a man on the field. It was a beautiful sight, and the exhibition, although brief, demonstrated the thorough instruction the troop has undergone to reach the standard of excellence it has attained. The men kept their horses in easy control, and the entire drill was a splendid piece of work.

THE NAVAL RESERVE.

In reference to an alleged discontent among some members of the Naval Reserve of New York, because they were to wear a working uniform of white duck, Lieut. Commander J. W. Miller, formerly of the U. S. N., the present commander, said, among other things, that he was not aware of any discontent among members of the battalion. "In selecting the uniforms," said Commander Miller, "I copied exactly what was done in Massachusetts when its Naval militia was formed. I wanted a working organization, a man-of-war organization, and not a fancy organization to parade the streets. The better uniforms will come later, when we have been mustered in. As to the appointment of officers, I have re-appointed all those of the old battalion and others, giving the preference to ex-officers of the U. S. Navy. Those who may have thought the organization was to be only for fun and the satisfaction of wearing a rich uniform have been convinced to the contrary. It is best to work up and not down." Commander Miller is right, and any young man who joins the organization to look pretty in a uniform had better get out. A working uniform is the first requisite. Massachusetts' elite corps is not afraid to wear white duck, and as far as detracting from their appearance it greatly adds to it.

The \$25,000 appropriated by the last Congress for the naval militia does not become available until July, by which time an equitable division of the amount among the States proposing a naval militia will be announced. The Adjutant-General of New York has written to the Department inquiring about the allotment for that State, and a like interest is exhibited in Massachusetts. The money will be devoted to the purchase of equipment necessary in the successful operation of organized naval militia. Asst. Sec. Soley will have charge of the matter. His brother, John C. Soley, is in command of the brigade at Boston.

CONNECTICUT.

LAST week the Senate rejected the last part of the report of their non-partisan committee on the petition of ex-Brig. Gen. Graham for reinstatement. They agreed with the part exonerating him from charges of insubordination, but differed with the committee's interpretation of the law giving the Governor power to remove the officer. They then voted to "reinstatement" Graham in an office from which they had just availed the Governor could not dismiss him. After this they refused to confirm Gov. Bulkeley's appointment of Col. T. L. Watson, of the 4th, to be brigadier. This makes a peculiar middle. Gov. Bulkeley will probably receive no official information concerning the matter from the Democratic Senate, which does not recognize him as Governor, which would leave matters in statu quo. But if he does receive notification, he cannot recognize Graham, whom he relieved before discharging him. The only point accomplished would be the dismissal of Gen. Watson, who has served the brigade so well for the past year. By the peculiar law of this State, his successor as colonel of the 4th having been elected and having passed an examination, he will have no place in the militia for which he has worked so hard. Gov. Bulkeley might, however, consider that there is still a vacancy, and might reappoint Watson just before camp. Meanwhile the Governor feels himself fully competent to command through the Adj. General's Office. He is pretty confident that in some way or other the brigade will get into camp at Niantic despite the Democratic Senate. If Graham should try to do any business, it all would have to go through the Adj. General's Office, where he is not recognized, the power of the Senate to appoint being denied by law.

It is Capt. W. H. McLean, Co. H, 1st, and not Capt. Geo. McLean, who is dismissed according to report of Court of Inquiry.

VARIOUS.

Major George C. Fox has been elected Colonel of the 7th N. Y., vice Col. U. S. Johnson, resigned.

Col. J. G. Eddy, 4th N. Y., has ordered a course of instruction in guard duty for different companies in the regiment.

The current season of rifle practice in the Pennsylvania National Guard began May 1, and will continue until Oct. 31. Qualifications are at 100, 200 and 500 yds.

1st Lieut. John R. Liddle, who has been in command of Co. A, 47th Regt., since the resignation of Capt. Verity, a little more than a year ago, has been elected captain of that company.

Co. B, 8th N. Y., Capt. Young, will give an entertainment and reception at the armory on Friday evening, May 15, commencing at 8 P. M. There will be vocal and instrumental music, etc., followed by dancing.

Brig.-Gen. B. F. Bridges, 1st Brigade, Massachusetts, under date of May 2 has issued a very complete and useful list of "standing orders," to be followed at the coming encampment of the 1st Brigade, June 9 to 13, at South Framingham.

The "Old Guard" of the 13th N. Y. have elected the following officers: President, Gen. Daniel Butterfield; vice president, Gen. W. G. Ward; 1st vice president, Gen. F. T. Locke; secretary, Major Henry A. Boatwick; treasurer, Col. John Ward; chaplain, Capt. C. C. Savage; assistant secretary, Capt. W. V. Byrne; surgeon, D. B. St. John Rogers; assistant surgeon, Dr. Curtis Holbrook.

The field manoeuvres to be held at Prospect Park, Brooklyn, on Saturday, June 6, promise to be of exceptional interest. The whole garrison of the 1st U. S. Artillery, Col. L. L. Langdon, is expected, will join with the 33d Regt. and Troop A, N. G. S. N. Y., in the drill. It is probable that other organizations of the National Guard will be invited to participate. Suitable stands will be erected for the accommodation of military and civil guests.

The Athletic Association, 3d Regt., N. G. P., of Philadelphia, will hold its first open air evening games at Keystone Cycle Park, 4-Paw Park, Broad and Dauphin sts., Saturday evening, May 23, commencing promptly at 7:30 P. M. Gold and silver medals, first and second prizes, will be given. Rules of A. A. U. govern. Entries close positively May 18, with Capt. W. W. Smith, Secretary, Armory 3d Regt., N. G. P., Broad and Wharton sts., Philadelphia.

The Ambulance Corps examinations in the 1st and 2d N. Y. Brigades for 1891 were ordered as follows: 1st Regt., at armory, May 7; 23d Regt., at armory, May 13; 33d Regt., at armory of 23d Regiment, May 13; 60th Regt., at armory of 71st Regiment, May 14; 9th Regiment, at armory of 71st Regiment, May 14; 1st Regt., at armory, May 19; 1st Battery, at armory of 71st Regiment, May 19; 2d Battery, at armory of 71st Regiment, May 19; Troop A, at armory of 71st Regiment, May 19, and 12th Regt., at armory, May 21 (at 8 P. M. in each case).

Several prominent officers within the last few days have volunteered the opinion to an officer high in the service of the State that the necessity for a State examining board to replace the present Brigade Boards is becoming more apparent daily, and that one prominent officer, if the State decided in the future to limit the issue of commissions to thoroughly competent officers, it can only do so by having a State board. While some Brigade Boards have passed candidates for commissions strictly on their merits, others have not, and the result is the painful manifestations of ignorance a casual observer who visits different organizations can witness. As a recent inspection of the 1st Brigade a captain of a company was not capable of giving the simple orders to his company without prompt. There are many examples of gross ignorance which can only be prevented in future by an impartial State board.

Prof. F. G. Steele, of Xenia, Ohio, has just been commissioned captain by Adj.-Gen. Dill and assigned to the staff of Col. Conas. Anthony, as inspector of rifle practice for the 3d Regiment, O. N. G. The regiment has its headquarters at Springfield, and is one of the largest in the State, being composed of 12 companies. Capt. Steele enlisted when a mere boy in an Ohio regiment and served faithfully for two years in the rebellion. Since then he has won an enviable reputation as a well posted man in military matters, especially in military rifle work. He was inspector of rifle practice for the 3d Brigade, O. N. G., at its Cleveland encampment, and has been a correspondent for the ARMY AND NAVY JOURNAL for some years. Capt. Steele is thoroughly competent to superintend rifle work, whether it be directed to a target in time of peace or to the enemy in the stern practice of war.

There is great complaint over the poor quality of ammunition issued at Creedmoor, N. Y., to those members of the N. G. S. N. Y. who are availing themselves of the free practice days. Innumerable cartridges have burst in the guns, and but for the well known strength of the breech lock of the Remington arm, many serious accidents would have resulted. As it is, the nerve of many shooters have been somewhat unsettled and they have been forced to spend considerable time in extricating bursted cartridge shells from the breech of their rifles, when their time could have been better utilized in endeavoring to make bull's-eyes. It is hoped the authorities responsible will see to it that decent ammunition

is provided. To invite Guardsmen to free practice, but nevertheless at the loss of considerable time and in some cases expense to them, and then despatch defective ammunition should be speedily sat down upon. The Ordnance Department, which has heretofore provided the State with a very excellent quality of ammunition, must look to its laurels and remedy the bursting epidemic.

The balance remaining in the State Treasury of New York expended of the sum of \$125,000 appropriated "for the 1st, transportation, subsistence, and other necessary expenses of this portion of the National Guard of this State as were ordered by the adjutant-general to attend the centennial celebration of 1890 of the inauguration of the first President of the United States," being the sum of \$27,064.03, which, it was hoped, would be reapportioned and applied for the betterment of the road leading from the State Camp at Boca Hook dock; for the construction of a bridge and causeway across Annville Creek, and for the construction of a military road to connect the State Camp with the river road near Highland Station leading South from Harrison's, upon plans to be prepared by the State Engineer and Surveyor, and to be expended by contract or otherwise, under the direction of the adjutant-general, upon bills to be approved by him, will unfortunately be unavailable. The item in the bill passed has been vetoed by the Governor, who says: "While ostensibly the appropriation is for a public purpose, in reality the benefits resulting from it will be more in the interest of private property, than in the interest of the State or National Guard. If the National Guard is in equity entitled to the use of this unexpended balance the money can be used much more profitably so far as the interests of the National Guard are concerned, by appropriating it for much needed expenditures for equipment, etc., rather than by applying it towards an extensive scheme of improvement which is chiefly for the benefit of local interests."

The following shows the number of present and absent together with the aggregate membership of each regimental organization in the 1st and 2d N. Y. Brigades, at the annual inspection and muster for the past two years:

	1890			1891		
	Pres't.	Abs't.	Agg.	Pres't.	Abs't.	Agg.
7th Regt.....	999	41	1040	1082	11	1093
8th Regt.....	390	154	544	380	100	480
9th Regt.....	511	114	625	484	95	579
12th Regt.....	559	86	645	591	74	665
13th Regt.....	575	64	639	545	42	587
14th Regt.....	511	87	598	494	56	550
23d Regt.....	597	63	660	599	22	621
24th Regt.....	777	39	816	800	23	823
25th Regt.....	316	140	456	348	17	365
47th Regt.....	479	64	543	490	67	557
69th Regt.....	758	156	914	717	163	880
71st Regt.....	582	55	637	561	49	610

Each regiment had a less number of absentees at the inspection of 1891 than it had at 1890, except the 47th and 69th Regiments. In the 1st Brigade the 7th has the best percent age of attendance, while the 23d is the banner regiment of the 2d Brigade. The 7th, 8th, 9th, 13th, 14th, 23d, 24th and 69th Regiments show a decrease in the aggregate membership this year over 1890, while the 12th, 25th, 47th and 71st Regiments show an increased membership.

Company D, 69th, N. Y., has since the prolonged illness of Capt. Cox been under the command of 1st Lieut. Desmond. The lieutenant had tendered his resignation, but was requested to withdraw it and continue in charge of the company. He has worked hard to sustain the efficiency and discipline of the company, which is now in a very prosperous condition.

The Signal Corps of the First N. Y. Brigade, Capt. Gallup, was inspected and mustered by Col. Thos. H. McGrath and Major A. P. Montant on May 8. The kits are out of date, and should be supplanted by those used in the Regular Army. There were present 16 men, absent 3—total 19. At the inspection in 1890 there were present 16 men. The corps presented a creditable appearance, and gave an exhibition of signaling.

SOME COMING EVENTS.

- We have received notification of the following:
- May 15.—Veteran celebration 14th N. Y.
- June 6.—Field Manoeuvres, Prospect Park, Brooklyn, N. Y.
- June 9 to 13.—Camp 1st Brigade, Mass. V. M., South Framingham.
- June 13.—Opening of Camp of Instruction, Peekskill, N. Y.
- June 23 to 27.—Camp of New Hampshire National Guard at Concord.
- July 7 to 11.—Tour of instruction, Naval Battalion, Mass. V. M., on U. S. S. *Albatross*.
- July 14 to 18.—Camp 1st Corps Cadets, Mass. V. M., Hingham.
- July 16 to 20.—Encampment of Michigan State troops.
- July 21 to 25.—Camp 2d Brigade, Mass. V. M., South Framingham.
- Aug. 11 to 15.—Camp 2d Corps of Cadets, Mass. V. M., at Roxbury.
- Aug. 17—21.—Camp of Maine Militia at Augusta.

(From the Boston Evening Transcript.)

THE CZAR AND THE DEAD SOLDIER.

Unarmed and unattended walked the Czar Through Moscow's busy streets one wintry day; The crowd uncovered, as his face they saw; "God greet the Czar!" said they.

Along his path there moved a funeral, Gray spectacle of poverty and woe; A wretched sledge, dragged by one weary man Slowly across the snow.

And on the sledge, blown by the wintry wind, Lay a poor coffin, very rude and bare; And he who drew it bent beneath his load With dull and sullen air.

The Emperor stopped and beckoned to the man; "Who is't thou bearest to the grave?" he said. "Only a soldier, sire," the short reply, "Only a soldier dead!"

"Only a soldier," musing said the Czar, "Only a Russian, who was poor and brave. Move on, I follow; such a one goes not Unhonored to the grave."

He bent his head and reverent raised his cap, The Czar of all the Russias, pacing slow, Following the coffin as again it went Slowly across the snow.

The passers in the street all wondering, Looked on the sight, then followed silently; Peasant and prince, and artisan and clerk, All in one company.

Still as they went the crowd grew evermore, Till thousands stood around the friendless grave, Led by that princely heart who, royal, true, Honored the poor but brave.

WHILE the British are strengthening their works at Esquimaux, British Columbia, directly across the Pacific Ocean, some 3,500 miles westward, the Russians are busy in the same way at their Pacific port of Vladivostok, where they will soon have ready a drydock large enough to accommodate remnants of 10,000 tons.

WORK OF THE HYDROGRAPHIC OFFICE.

The Hydrographic Office is not only continuing but is improving its valuable work of compiling information for navigators, as is shown by its pilot chart and accompanying data for the month of May. Numerous incidents of the successful use of oil in heavy gales are again reported.

Mention is made of many reports of icebergs and field ice from vessels crossing the Grand Banks north of the 43d parallel, and a few from vessels crossing further south.

Report is also made of a submarine earthquake in the volcanic region of the Atlantic west of St. Paul's Rocks. A ship, the Swedish bark *Eleanora*, was heading N.W., going about 3 knots, with a light easterly wind and calm sea, when a noise was heard on the port side, like a heavy surf, and air out immediately the sea began to bubble and boil like a huge kettle, the broken water reaching as high as the poop-deck. No distinct shock was felt, but after the disturbance struck the ship she continued to tremble as long as it lasted. After about an hour it ceased for an hour and was then followed by another similar disturbance. A bubbling sound was all that could be heard and the water appeared foamy, but it was impossible, on account of the darkness, to say whether it was muddy.

Mention is made of the good work performed by the Yantic in destroying obstructions to navigation along the coast, navigators being given the gratifying intelligence that for the first time in several years there is not a single obstruction along the coast that is dangerous to sea-going vessels.

THE MARINE BAND AT OMAHA.

NOTICING the appearance of the U. S. Marine Band at Omaha, the *Bee* says: "The military march, which was played by the Marine Band last evening, as an encore after the 'Charlot Race,' was given as a compliment to General Brooke, who was present in the audience. When Gen. Brooke was colonel of the 3d Infantry, Mr. Sousa composed this march and dedicated it to him. By a regimental order Gen. Brooke designated it as the 'March Past of the Regiment,' and that famous organization never passes in review save to the strains of this celebrated quickstep. The march is entitled 'The March Past of the Rifle Regiment,' in consideration of the fact that the 3d Infantry was, at the time it was written, and had been for several years, at the head of all the regiments in the Army rifle firing. The music will certainly go down into history with the 3d Infantry, as it will always be identified with it. In the English Army the regiments are well known by their 'March Past Quicksteps,' as they are by their uniforms, and these marches have, in some instances, been coupled with famous regiments for hundreds of years. And on occasion, would it not be well for representative audiences to stand when the national air is being given? Mr. Sousa held quite a reception last evening at the close of the concert at the Coliseum, among whom were noticed Hon. G. W. E. Dorsey, General and Mrs. Brooke, Lieut. and Mrs. Roe, and many others."

(Correspondence of the Army and Navy Journal.)

FORT SHAW, MONT.

1ST LIEUTENANT J. O. GREEN, 25th Infantry, is fast recuperating from his recent illness, which has confined him to quarters since March 22, 1891.

Captain Frank D. Baldwin, A. J. A., Division of the Missouri was a visitor at the post April 24.

Great satisfaction and pleasure were expressed at the results of the exercises preparatory to the closing of the post school, which were held in the chapel on the evening of April 24.

The school, under the immediate charge of Post Chaplain G. W. Simpson, U. S. A., has numbered as high as 33 enrolled men; strict discipline has been maintained, and the art of imparting instruction by the teachers and that of receiving it by scholars has been made a specialty, and to-day there is not one of the whole number of attendants who cannot attach his autograph to any paper, while there are many others who have become well versed in U. S. history, algebra, physiology, etc.

A new and encouraging feature was that originating from Chaplain Simpson of the issue of "certificates of proficiency" to deserving members of the school, designating the branches the recipients thereof had made a successful study of and had received a certain percentage in. Twenty-one in all were issued.

The musical portion of the programme was commendable, it being rendered by the Fort Shaw Quartette, O'Connell Guitars and Warbler, Hagyard, musician, Co. B, 25th Infantry. Every one left highly pleased. E. B. J.

PRESIDIO OF SAN FRANCISCO.

THE *Chronicle*, referring to the recent visit of President Harrison and party to the Presidio, says: "The troops were reviewed there by the President. As a picture full of glorious color the scene was so interesting that although the spectators waited two hours or more for Mr. Harrison and his party they did not grow tired or once yawn. Lieut.-Colonel Graham was in command, Gen. Ruger being with the President. Capt. Zalinski was the officer of the day. Capt. Morris led the heavy artillery; Capt. Brinkley and Kinzie had charge of the two mounted batteries; Colonel Mills headed the cavalry, with him being Capt. Wood and Dorst. The staff officers were Lieut. Coffin, adjutant; Lieut. Adams, quartermaster, and Drs. Towne, Wood and Breckenridge. The President stood on the ground as the troops paraded before him. Their appearance in action was grand. The charge of the cavalry when they drew their sabres and with a loud hurrah dashed from one side of the field to the other, a long distance, ended the review splendidly."

(Correspondence of the Army and Navy Journal.)

FORT ROBINSON.

MANY changes have taken place here in the last two weeks, and the advent of the new régime. 1st, the post is span clean, which it has not been for years. 2d, we have four new captains, with their young blood, 3d, a new Adjutant and quartermaster, and promotion has been stimulated all along the line. With our daily troop drills, mounted dress parades and battalion drills, we are kept on the jump from daylight till dark. Each troop has its two pack mules, so we are ready for business, which will come, unless the Government correct each individual Indian who claims bl- heart is bad. Do this and there will be no trouble. It is like shooting the ring leader of a body of mutineers. It breaks it up, so each band of Indians has its two or with bad heart.

The Myer detail is still agitating the famous aspirants. They all look upon it as a soft snap, instead of one of constant work, drill and show. Those who go will miss the free life of the West, but who ever they are we know they will keep the reputation of the

GR. HONER.

(Correspondence of the Army and Navy Journal.)

FORT HAMILTON, N. Y. H.

THE "fortnightly hops" at Fort Hamilton have been kept up with uniform regularity ever since they were inaugurated last August by Colonel Langdon. They give much pleasure to the officers and ladies of the garrison as well as to the residents of Bay Ridge and the neighboring cities of New York and Brooklyn. The "hop" of last Friday evening (May 1) was attended by a goodly number of ladies and gentlemen from Brooklyn, and a contingent of young people from Governor's Island and Willets Point. The fine band of the 1st Artillery rendered its usual excellent music.

SAN CARLOS, ARIZ.

A PRESS despatch says:

An incident of the recent visit of Secretary Proctor to this post was the release from the guardhouse by Gen. MeCook of the large number of private soldiers of Company E, 24th Infantry, who were recently tried for combining against their captain in making a complaint of ill treatment without cause.

Capt. Markley, 24th Infantry, has been ordered to headquarters at Fort Bayard.

Capt. R. W. Johnson, assistant surgeon, is a late arrival. On account of furnishing aid to the notorious outlaw and renegade, George Kid, who was again seen in these parts recently, George Kid, and two other San Carlos Apaches have been confined in the post guardhouse.

THE GORTON SYSTEM OF STEAM HEATING.

EXPERIENCE WITH AT WILLETS POINT.

THE extended article upon the development of the Gorton Steam-generator as a house-heating equipment, in the JOURNAL of March 7th, was suggested by the fact that this system of warming officers' quarters, mess-halls and barracks has within the last four years been almost exclusively adopted in the furnishing of new or the re-fitting of old Army posts. The remarkable favor with which the Gorton heater has, since its first introduction in its present perfected shape, been received by civilians of all degrees and occupations, has been strongly endorsed by the experts of the military service. Its extraordinary efficiency as a steam-generator, equal to the most ambitious boilers of the retort-tubular type, its absolute safety against inherent liability to accident or careless control, and its uniform good behavior under conditions of management which would render less perfectly designed and adapted inventions of its class both useless and dangerous, unquestionably justify the approval of military experts. The very fact of its exceptional popularity in the Service renders it important that the excellent qualities that distinguish the new Heater shall be practically understood. However perfect it may be, faithful and reliable performance of even ideal perfection is secured only by fair and systematic treatment. The most ordinary degree of intelligent service will secure its best results, so long as such service is performed with a simple regard to certain fixed conditions.

The Gorton and Lidgerwood Co. have fully appreciated the necessity of disseminating specific and correct information as to the conditions to be considered before ordering a steam-generator and to be observed in operating it successfully. They have accordingly issued repeated editions of a beautifully printed and illustrated descriptive and explanatory manual, accompanied by a separate card of directions, compiled by the inventor and experienced engineers in the employ of the company, to be hung up in the boiler-room for the use of the care-taker. The code of directions is so simple that a child or common house servant should have no difficulty in comprehending them, but rigid and absolute in their requirements.

In addition to the above, carefully drawn specifications are now furnished, if desired, to purchasers, who, in ordering a generator, enclose to the company a detailed statement of the dimensions of space to be heated, with such other features of the situation as may be likely to affect the attainment of satisfactory execution. To Post Quarter-masters generally this is a great service, as it enables them to estimate correctly not only the size of boilers needed, but the details of adequate steam piping and radiation. This is a matter of essential importance, demanding experience as well as more than ordinary calculation to determine. As an illustration of the scope and distinctness of these specifications, and with a view to illustrate their necessity and value, we published in the JOURNAL of March 21st an article showing the location of the heating apparatus for the nine captains' quarters at Fort Sheridan, with the system of piping and radiation for the several floors.

The station of the Engineers' School at Willets Point has been partially equipped with Gorton Steam Boiler Heaters since 1887-8. There are at the post altogether four of the heaters set up, three of the No. 3 size and the fourth a No. 5. The experience with these heaters has been in all respects satisfactory, demonstrating clearly their relative superiority in economy of fuel and care-taking, and of effective service to other systems. In 1889 Dr. Happersett, the Post Surgeon, in response to a request from the Gorton-Lidgerwood Co. returned the subjoined expression of his great satisfaction with the service of the No. 5 Heater placed in the hospital.

POST SURGEON'S OFFICE,

WILLETS POINT, N. Y. HARBOR, March 13, 1889.

Gorton and Lidgerwood Co.:

Gentlemen—The Gorton Boiler (No. 5) placed in the post hospital here has done the work of 14 stoves during the past winter, and given perfect satisfaction. The saving in labor has been great, and the freedom from noise, dust, and annoyance to the sick (which are necessary evils with stoves) has been a great improvement. Very respectfully etc.

J. C. G. HAPPERT, Surg. U. S. A. Post Surg.

This very favorable opinion was quite recently affirmed by Dr. Ewen, Dr. Happersett's successor, who took occasion to emphasize the extreme difficulty of uniformly heating a structure which at its northern exposure is subjected in severe and stormy weather to the most searching and bleak gales driving down the narrow entrance of the Sound between Fort Schuyler and the Point. The work of the steam filter in setting up the apparatus in the building was not up to the proper standard of perfection, the delivery pipe from the boiler, which is situated in the cellar, not having been covered as is required by the specifications now in use, and the superficial surface of the radiators in the north ward obviously inadequate. Notwithstanding these easily remedied defaults Dr. Ewen expressed himself greatly pleased with the efficient service of the heater, noting as his predecessor had done particularly its freedom from noise and dust, and the wholesome, healthy and agreeable character of the warmth furnished. Of the three other heaters, which have been now more than two years in use, Col. King expressed himself in the spring of 1890 to the Gorton-Lidgerwood Co. as follows:

WILLETS POINT, April 8, 1890.

Gorton and Lidgerwood Co.:

Gentlemen—Replying to your inquiry of the 31st ult., I would say that we have three (3) of your Gorton Boilers in the different departments of the U. S. Engineer School in constant use at this place, and they have proved so far very satisfactory. Very respectfully your obedient servant.

W. R. KING, Lieut.-Col. of Engineers.

In a second letter, written during April of the present year, Col. King adds: "We have four of the Gorton heaters on the Post and like them very much; but in the absence of competitive tests I am unable to give you any data as to their relative economy. They all do the work expected of them. I have applied for authority to put one in my own quarters in place of a hot-air furnace, and shall continue to use them until I can find something better."

The contracts for the steam heating of the new Cavalry Barracks at West Point were closed during the present week. They provide for two No. 4 Gorton Steam Generators. The radiation decided upon will be upon the most improved plan now known.

ORDNANCE NOTES.

Fleet Engineer Geo. Quick, R. N., who is an advocate of heavy guns, in a lecture on them before the Royal U. S. Institute April 22, said that the guns of the *Victoria*, *Sans Pareil* and *Benbow* are reported to have cost £18,000 each, or a total of £108,000 for the guns of the three vessels; and, because, owing to errors in designs which were made more than seven years ago, these guns have failed, we are asked to abandon heavy guns for sea service altogether, and to alter these splendid ships, at a cost of nearly a quarter of a million each, and confess to all the world that England cannot make reliable heavy guns fit for naval service, or trust her seamen to work them. He contended, on the contrary, that new guns of 16.25 inch calibre of greater power and of much greater strength than the present guns could be supplied to the *Victoria*, *Sans Pareil* and *Benbow* at a cost of £25,000 per gun, or £150,000 for the three ships, and that if the guns are properly designed and constructed, by a proper adjustment of the size of the chamber to the diameter of the bore, and by the use of suitable cartridges, the life of the heaviest may be very much prolonged.

The Engineer says: "All who take to heart the well being of our navy will be glad to hear that the gun furnished to replace that which was rejected for the *Sans Pareil* on account of a twist in the tube has just gone through proof with complete success. The stiffening process applied to some of these guns has in this instance been carried a stage further. Out of nine 110-ton guns made in all, six are now in the service, and are considered satisfactory in all respects so far as we can learn. A seventh will probably be proved shortly, although the armaments of the *Benbow*, *Victoria* and *Sans Pareil* are complete without it."

It has been finally decided to adopt steel in place of wood for the booms to be used with torpedo netting in the British service.

During the Russian naval manoeuvres in August next in the Gulf of Finland, there will be a trial of some newly-invented torpedoes which propel themselves automatically under water, and can be exploded at great distances from the point of projection by means of a special apparatus.

The Fortification board convened for its regular monthly session in Washington, May 5. Among the more important items to be considered will be requests from the Ordnance Bureau for the allotment of funds for finishing and assembling guns at the Watervliet arsenal, and for the manufacture of guns by private contract under the provision appropriating \$4,250,000 for the purpose. The Bureau will also submit a design for a 10 inch disappearing carriage of the Buffington type with modifications by Capt. Crozier.

Sir James Kitson, president of the Iron and Steel Institute, referring to his recent visit to the United States, said, in an address delivered May 6, that the resources of the United States were boundless, and that whether protection or free trade carried the day the United States were bound to become great manufacturers of iron and steel.

Gen. Dragomirov, of Russia, in a recent brochure calls attention to the fact that in a late trial in Sweden the repeating rifle made fewer hits at distances of from 1,000 to 200 metres than the ordinary rifle. Hence he concludes that the latter would have the advantage in actual effect at 200 metres. He says: "The country which shortens its arms extends its frontiers. A Minister once proposed to

Frederick the Great to lengthen by two inches the sabres of his cavalry, in order that they might be equal to those of the enemy. 'Let my soldiers,' he answered, 'approach by two inches instead, and re-establish the equilibrium in that way.' Go straight at the enemy; the repeating rifle can only delay the final event when it is not destructive of it. Its effect is in a measure lost when there are no compact masses opposed to it. The magazine makes the rifle heavier and more complicated; the arm is carried all the day, but the repeating fire lasts perhaps only 20 seconds. 'The magazine soldier is worth more than the magazine rifle.' It is better to have a rifle of single fire than to be crushed with a repeating arm in one's hands. The new rifle would be excellent if the infantry could come at one bound within 300 or 400 metres of the enemy. To fire rapidly from a distance is the act of an ill-trained force; to halt in order to fire is a sign of weakness. In reality, such firing is only a pretext; the halt is made because there is a lack of courage to carry out the assault with the bayonet.

ANSWERS TO CORRESPONDENTS.

Old Subscriber.—You stand about No. 40 on commissary-sergeant list.

Vindex.—Lieut. Thomas M. Gardner, U. S. N., died at Nantucket, Mass., Jan. 25, 1887.

O. E.—The senior officer of the Army from June 20 to August 12, 1784, was a captain—John Doughty—of the artillery.

J. H. asks: On which side of the carbine stock are the thumbs at the end of the first motion of rest on arms, right or left side? Ans.—They should be directly opposite each other. See par. 91, Tactics.

Doughboy.—The 5th Infantry served from 1867 to 1876 in Kansas, Colorado and Indian Territory, in Montana from 1876 to 1886, and in Texas from 1886 until now, when it goes to the Division of the Atlantic.

Inquirer.—What is the full number of assistant surgeons, U. S. N., and how many does it lack now? Have there been any new appointments in Medical Corps since Jan. 1, 1891? If so, who, and from what States? Ans.—The law of Aug. 5, 1882, allows 90 passed assistant and assistant surgeons. There are now 82. There have been no new appointments.

Orlando asks: "Can a soldier, discharged as a minor, who subsequently enlists, belong of proper age, take advantage of the purchase rule which confers discharge by purchase to first enlistment?" Ans.—Yes, as we infer from your statement that the first enlistment was an illegal one.

Assessor.—In our answers in JOURNAL of March 1 and 22, we made no reference to the Constitution of the U. S., in the matter of taxation of the personal property of an officer. We distinctly referred to the clause in the Constitution of the State of Illinois, which provides that soldiers shall not be deemed residents, etc. A careful perusal of that constitution is suggested.

J. W. W., 19th.—He stands about No. 45 on the Commissary Sergeant list.

L.—Gen. Armistead L. Long was not killed at Peach Tree Creek, Ga., July 20, 1864, but died April 20, 1891, at Charlottesville, Va.

F. F. G.—The exact date when civilians will be examined for appointment to the Army as 3d lieutenants cannot now be stated. If you have made application to be examined you should at once set about preparing yourself, so that you may not be caught napping.

J. W. asks: Is it legitimate and proper for the Q. M. D., with reference to decision of Secretary of War, under which the post canteen is to pay all freight charges on all stores purchased from the Q. M. D., to send Government teams 20 miles to haul supplies for the post canteen, or should the post canteen haul all their supplies by contract teams and pay for the freight? Ans.—Much depends upon the accompanying circumstances. As a general rule the post canteen should look after its own freight.

W. S. B.—Capt. Chas. King's works are published by J. R. Lipincott Co. and L. R. Hamersly and Co., Philadelphia, and by Harper Bros., New York, at prices varying from 50 cents a volume (paper) to \$1.25 (cloth). Any one of these publishers will furnish them. Vols. I and II of the Memoirs of Talleyrand have been published by G. W. Putnam's Sons, for \$2.50 per volume. It is to be completed in five volumes.

Naval Cadet asks: "How many vacancies will there be in the line, Naval Construction, Engineer and Marine Corps for the class of '91, who will set their commissions in 1895?" Ans.—Counting the retirements for age alone there will be 18 vacancies for the class graduating in 1895. The number will doubtless be doubled by other casualties.

S. O.—The "Mafia" Society had its origin from a revolt at Palermo in the year 1322. A French sergeant resented a young Sicilian girl, and as she fled she fell, struck her head against a stone and died. Her lover killed the sergeant and as he did so cried, "Morte alla Francia," "Death to the French." His cry aroused the fury of his compatriots and from thousands burst forth the cry, "Morte alla Francia Italia anela." "Death to the French is Italy's cry," and a massacre ensued. One of this rose a patriotic organization with the password and name of the society made up of the initial words of the death cry, thus forming "Mafia." But the organization of to-day is of a far different nature from that formed over 600 years ago.

F. G. S., Xenai, O., writes: The Ohio Legislature has passed a law authorizing the appointment of an inspector of rifle practice for each regiment of infantry, with rank of captain, to serve on the staff of the Colonel. Are these properly mounted officers? Should they wear sword or sabre? Ans.—They are mounted officers, and wear the sword prescribed by State Regulations for mounted officers.

2. Should the letters I. R. P. be worn on the strap? Ans.—In most States the crossed rifles on the strap designate the particular office. If the Regulations of O. call for the I. R. P. you must conform to them.

D. asks: 1. Providing the Revenue Service is transferred to the Navy, will each revenue cutter have a naval surgeon and paymaster attached to it? Ans.—That depends upon the law and the orders of the Department. Mr. Chandler's consolidation bill did not provide for any increase in either the medical or pay corps of the Navy.

2. Who is the next officer in the pay corps to retire, and when does he retire? Ans.—There are three retirements for age this year in the Naval Pay Corps, viz., Pay Director J. D. Murray, Sept. 30, 1891; Pay Director G. W. Anhot, Nov. 18, 1891, and Pay Director T. H. Looker, Nov. 23, 1891.

3. Is Lieut.-Col. George P. Houston, U. S. M. C., still on the active list? Ans.—Lieut.-Col. Houston is still on the active list. He does not retire until Sept. 12, 1901.

Thorn asks: "Will you kindly answer the following questions: 1. What changes have been made in 'Lieut. Kennon's Manual of Guard Duty' since it was adopted by the War Department? Ans.—Decisions in Circular 2, series 1890, A. G. O., effects—while it does not alter par. 24 (page 6) Kennon's 'Manual of Guard Duty.' No changes in the Manual have been made by the Department.

2. Will the new tactics supersede or affect the above-named book in any manner? Ans.—The new drill regulations will, of course, supersede Kennon, should they differ from him, being a later publication. It cannot be known at present whether they will differ or not until they are finally adopted, as they may be altered yet.

3. At guardmount or dress parade should an acting sergeant-major be armed with a rifle? Ans.—An acting sergeant-major should not carry a rifle at guardmount or dress parade.

4. What about the new Infantry Tactics? Have they been adopted by the War Department? Who publishes them and how much do they sell for? Ans.—The new drill regulations have not yet been adopted, and the questions who will publish them and at what price and by whom they may be sold has not yet been decided.

THE United Service Gazette says: "The evident spread of a feeling of insubordination amongst our troops is viewed with great anxiety and regret, though the numbers of mere youths now in the ranks might be expected to naturally produce some such effect. There seems to be a mischievous idea abroad that men are justified in having mistimed if their duties are somewhat heavier than they in their own judgment consider right."

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FOREIGN ITEMS.

Mrs. GARLAND, the widow of a British naval officer who fought in the battle of Copenhagen, celebrated her 100th birthday April 15.

Six officers of the Canadian militia have sent in their applications to be examined for commissions in the regular army.

According to dispatches received in New York city this week, the Chilean revolutionists cannot hold out much longer owing to the velocity of the Government ships.

In Russia the use of the balloon as an aid to an army is continually being made the subject of experiment. Experiments are presently to be carried out at St. Petersburg with the view of shooting from the cars of balloons and also of taking photographic views of the surrounding country.

Of the 878,000 Russians who became liable to military service in 1890, 47,738 were Jews; 420,757 were exempted for family and other reasons; 65,676 were rejected as physically unfit; 97,391 were temporarily rejected for the same cause, and 22,460 failed to put in an appearance; 250,268 were eventually entered for service in the army, exclusive of 2,300 Trans-Caucasian recruits. According to the Russian papers, the calling out for the first time of the Russian Opoltschenie (Militia) for a month's training on September 25 last (October 7) was attended with considerable success.

The Germans and Austrians will have naval manoeuvres on a large scale this year, the Germans having 26 ships and torpedo boats under Vice Adm. Deinhardt, 250 officers and 5,000 men. The Austrians will have nearly all of the ships available for mobilization in case of war. The second portion of the manoeuvres, taking place about the middle of July, will be attended by the Emperor, who will embark on board the royal yacht *Mitramar*. The Emperor William will follow the British system in his manoeuvres; that is to say, instead of a programme being merely arranged to give lessons in tactics, the movements of the squadrons and fleets will be directed upon strategical principles, so that not only naval commanders but statesmen also may profit thereby.

The Moscow *Gazette* is indignant at the English and American press for ignoring Russia's connection with the Behring Sea matter and declares that any agreement made without Russia's consent will be worthless. The *Gazette* speaks with respectful sympathy of the American claims, and says it is time England was taught that the possession of an all-powerful fleet does not entitle her to treat every bit of open sea as her peculiar property. The *Gazette* proposes that America and Russia settle the question without reference to England.

The Imperial decree directing and regulating the autumn manoeuvres of the German Army has been published. The 4th and 11th Corps will manoeuvre before the Emperor, with the Hessian Division. The 11th Corps will first operate against a "masked" enemy. The 4th Corps will be divided into sections, which will manoeuvre against one another, after which the two corps will operate one against the other. In the 4th Corps a Reserve Division will be formed, as well as a Cavalry Division, which, with the Cavalry Division of the 11th Corps, will take part in the corps manoeuvres. The Cavalry Divisions of the 2d and 17th Corps will manoeuvre against one another, under the direction of Lieut. General von Rosenberg. The army corps which do not operate before the Emperor will be conformable to the regulations of the Field Exercise. In the 16th Corps

there will be an itinerary of the Fortress Staff. Several corps will execute cavalry marches, and a great armament will take place at Metz for the foot artillery, and a technical exercise for the pioneers at Graudenz.

WHY MEN-OF-WAR'S MEN FIGHT.

"It is a curious thing, and one which I could never satisfactorily account for," said an old navy man the other day, "but if the crews of an American and British man-of-war are given leave at the same time in a foreign port, the result of broken heads and noses is no more a matter of speculation than the calculation of the next eclipse. As soon as they meet a row is started, which generally ends with all hands being disabled or arrested, or sometimes both."

"It frequently happens that the police interfere with the contestants. The unwritten law in this case is for the belligerents to join forces against the common enemy. I have often seen them come out victorious in their contests with the officers of the law, and after adjourning to a neighboring saloon for refreshments, begin again their interrupted hostilities."

"But it is only on neutral ground that these general engagements take place. If they meet on English or American soil each tries to outvie the other in hospitality."—*N. Y. Times*.

Military Order of the Loyal Legion.

At the annual meeting of the New York Commandery, held May 8, the following were re-elected for another year: Commander, Gen. Wager Swayne; senior vice comdr., Capt. L. A. Beardslee; junior vice commander, Gen. Thomas H. Hubbard; recorder, Paymaster George DeForest Barton; treasurer, Paymaster Allen S. Apper; chaplain, Lieut. Colonel Charles N. Swift; registrar, Major Thomas B. Odell; chaplain, the Rev. Thomas Drum; council, Major J. Langdon Ward, Lieut. H. A. Glassford, Capt. Clinton B. Sears, Major Henry E. Smith, and Capt. William J. Harding. The evening was a most enjoyable one, and among the guests present were Generals Howard, Slocum and Webb, and the venerable George S. Greene. The New York Commandery now numbers close on 1,000 members. Horatio C. King read a paper on "Some Personal Reminiscences." Gen. W. G. Vessey, Commander-in-Chief of the G. A. R., made a spirited address, after which a toast was drunk in honor of Gen. Greene's ninetieth birthday, and a handsome bunch of roses was given to him by the Commandery.

PATENTS FOR MILITARY INVENTIONS.

A selected list of patents reported especially for the U. S. ARMY AND NAVY JOURNAL, by MUNN and CO., Patent Attorneys, 361 Broadway, New York City, all bearing date of May 5, 1891:

Webster L. Marble, Gladstone, Mich., front sight for firearms, 451,490.
Paul Meuser, Obendorf, Germany, gun barrel, 451,765.
Joseph Vavasseur, London, England, quick firing gun, 451,864.
Axel Wein, London, England, breech mechanism for guns, 451,865.
Lewis Gillespie, San Antonio, Texas, propeller for boats, 451,731.
Joseph B. Brolaski, St. Louis, Mo.:
1. Steam steering apparatus, 451,806.
2. Fire-proof vessel, 451,805.
3. Water tight compartment for vessels, 451,803.
Karl K. Malstrom, Westminster, England, percussion fuse, 451,588.

In *Nature*, London, April 23, 1889, Mr. J. Y. Buchanan, F. R. S., suggested that steamers should be built with extra strong iron decks and numerous air-tight subdivisions, into which, in case of damage to the bottom of the vessel, compressed air may be forced of a pressure sufficient to expel the intruding water.

It is stated that there are now in operation in the United States no less than 310 electric railways, operating over 2,400 miles of track, with 4,000 cars, equipped with about 7,000 motors, representing not less than 175,000 horse power in dynamo and motors. Not less than 400,000 miles are run a day, and three-quarters of a billion of passengers carried annually; \$50,000,000 in electrical works, \$33,000,000 in horse-car lines, and \$40,000,000 in cable roads.

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R. W. TANSILL CO., Chicago, invite all CANTERERS to address them concerning their \$25,000.00 cash distribution to smokers, as it is something of interest to Soldiers.

BIRTHS.

CONKLIN.—At Fort Leavenworth, Kansas, April 20, 1891, to the wife of Lieutenant John Conklin, Jr., 2d Art., a son.

DYSON.—At Boston, Mass., April 27, 1891, to the wife of Assistant Engineer C. W. Dyson, U. S. Navy, a son—JOHN CARLYLE DYSON.

MARRIED.

ALGER—TAYLOR.—At St. John's Church, Washington, D. C., April 29, 1891, by the Rev. Dr. Douglas, Rector, PHILIP RONCEVALLE ALGER, Professor of Mathematics, U. S. Navy, to LOUISA TAYLOR, daughter of the late Lieut. Col. Joseph Hancock Taylor, Asst. Adjutant General, U. S. Army, and granddaughter of Gen. M. C. Meigs, U. S. Army, retired.

JONES—CLARKE.—At Detroit, Mich., May 2, at the residence of the bride's parents, No. 683 Woodward Avenue, by the Right Rev. Bishop Foley, Lieutenant F. B. Jones, 2d U. S. Infantry, to Miss MARGARET CLARKE, only daughter of Major and Mrs. F. Clarke, U. S. A., retired.

DIED.

BINGHAM.—At Nagasaki, Japan, May 3, Chief Engineer JOHN F. BINGHAM, U. S. Navy.

CONKLIN.—Suddenly, at Fort Leavenworth, Kansas, April 23, 1891, ROSALIE FRENCH, beloved wife of Lieutenant John Conklin, Jr., 2d Artillery, and youngest daughter of the late Brevet Major General W. H. French, U. S. Army. "Blessed are the pure in heart, for they shall see God."

FISH.—At East Oakland, Cal., March 22, Dr. MELANCTHON W. FISH, M. D., father of the wife of Lieutenant Commander H. E. Nichols, U. S. Navy.

HUGO.—At her home, near Fort Bayard, N. M., April 21, of pneumonia, Mrs. WILLIAM H. HUGO, wife of the late Lieut. William H. Hugo, 9th U. S. Cavalry, age 55 years.

REED.—At Richmond, Ind., April 25, IRVIN REED, father of Lieut. Hugh T. Reed, U. S. Army, to his 83d year.

STAPLES.—At Westport, Conn., April 22, Captain WILLIAM C. STAPLES, formerly Acting Master, U. S. Navy.

TERRELL.—On board the "Pinta," at Sitka, Alaska, April 15, Ensign DOUGLASS F. TERRELL, U. S. Navy.

WISE.—At San Rafael, California, May 2, EDWARD EVERETT WISE, aged thirty-six, only son of the late Captain Henry A. Wise, U. S. Navy.

WOODBIDGE.—On Wednesday, April 21, at his home in Ann Arbor, Mich., 1st Lieutenant FRANCIS WOODBRIDGE, U. S. Army, retired.



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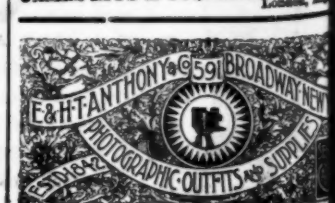


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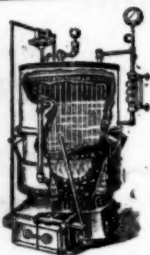
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